

MODEL	MODULE	SECTION	FUNCTION VALUE	NEW VALUE	DEFAULT VALUE	DESCRIPTION
	HU_NBT2	3000 HMI	ENT_MIRACAST	aktiv	nicht_aktiv	activates mirroring on android devices (part1 of 3)
	HU_NBT2	3003 TELEFON_TELEMATIK_ONLINE	WLAN_WIFI_DIRECT	aktiv	nicht_aktiv	activates mirroring on android devices (part2 of 3)
	HU_NBT2	3003 TELEFON_TELEMATIK_ONLINE	WLAN_SIGNAL_STRENGTH	outdor	incar	activates mirroring on android devices (part3 of 3)
any	KAFAS	IMPLICIT_SPEED_LIMITS_1	NAME_1	52,4F	53,4D	Part 1 reading speed limit info in Romania SLI (but not only) - here you put your country code uppercase in hex http://www.unit-conversion.info/texttools/hexadecimal/
any	KAFAS	SLI_CODING	COD_ELECTRICAL_HORIZON	aktiv	aktiv	Part 2 reading speed limit info in Romania SLI (but not only)
F01	HU_NBT	3000	HIGH_BEAM_ASSISTANT	AKTIV	NICHT_AKTIV	
F01	FZD	3001 LIN	Buzzer level high	level_16 / werte= 10	initwert	increase the loudness of buzzer when lock/unlock
F01	FZD	3001 LIN	Buzzer level low	level_10	initwert	increase the loudness of buzzer when lock/unlock
F01	ACSM	3001 Seat_Belt_Reminder	GWFF_SBR_WARNDAUER	Werte=05	wert_02/werte=64	shorten the seat belt reminder ringing duration
F01	BDC_BODY	3023 TcMaster2	TCM_MSA_MEMORY	aktiv	nicht_aktiv	MSA Memory aktivieren
F01	HU_CIC	3000 HMI	LANGUAGE_3	9	3	ARABIC LANGUAGE
F01	HKL	3010	SCH_TOEHKI	aktiv	nicht_aktiv	HKL über FB Schließen Part 1
F01	HKL	3010	TASTER_FBD	aktiv	nicht_aktiv	HKL über FB Schließen Part 2
F01	fern_body	3110 PfExternalMirrorMaster	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	fold mirror 1
F01	fern_body	3110 PfExternalMirrorMaster	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	fold mirror 1
F01	cic	3001	level	aktiv	14	11
F01	opjj	kk	jok	jikl	jilkkk	kj,;
F01	BDC	3020	TCM_STARTLOCK_PARK	nicht_aktiv	aktiv	Motorstart ohne P-Modus (Automatik Getriebe)
F01	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte = FF	08/14/13	Disable DVD speed lock - Part 1 (Video in Motion)
F07	HU_CIC	3000	EFF_DYN_SPORT_UNIT	aktiv	nicht_aktiv	puissance
F10	HU_NBT	3001	RDC_SAFETY	aktiv	nicht_aktiv	TPMS Sencor Readings
F10	FRM	3020	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Side mirror closing w/ keyfob - Part 1
F10	CAS	3003	KOMFORTSCHLIESSUNG_FB	aktiv	nicht_aktiv	Side mirror closing w/ keyfob - Part 2
F10	CAS	3003	KOMFORTSCHLIESSUNG_PA	aktiv	nicht_aktiv	Side mirror closing w/ keyfob - Part 3
F10	CAS	3002	KMFRT_SCHLIESSEN	aktiv	nicht_aktiv	Drivers door unlock on start/stop
F10	HKFM_LS	3010	SCH_FBD	aktiv	nicht_aktiv	Enable close trunk from keyfob/button - Part 1
F10	HKFM_LS	3010	SCH_TOEHKI	aktiv	nicht_aktiv	Enable close trunk from keyfob/button - Part 2
F10	HKFM_LS	3010	TASTER_FBD	aktiv	nicht_aktiv	Enable close trunk from keyfob/button - Part 3
F10	ICM	3000 Daten	Hc2_i_CPar_Aktiv_v_low	25 kmh	50 km/h	Active Blind Spot Detection System Activation at Lower Speeds
F10	HU_CIC	3000 HMI, 78	NAVI_POSITION_MENU	aktiv	nicht_aktiv	Additional Menu Item in Navigation System (Current Position)
F10	HU_CIC	3000 HMI, 78	HUD_DISTANCE_INFO	aktiv	nicht_aktiv	HUD Distance Information part 1
F10	FRM	3050 FRM_AUSSENLICHT_PARAMETER, 30	ESS_ERSCHEINUNGSBILD	bremslicht blinkend	flaechenvergroesserung	Change of the Brake Force Display in NA
F10	FRM	3050 FRM_AUSSENLICHT_PARAMETER, 30	WB_GB_ENABLE	aktiv	nicht_aktiv	Automatic Activation of the Hazard Warning System
F10	KAFAS	3000 TLC_CODING, 10	ANZEIGEVARIANTE	anz_var_01	anz_var_04	Lane Departure Warning System Display If you set: anz_var_01 No lines shown by default. They only show up (along with the two triangles) when BOTH lane markings (or lane and a curb) are detected by the system. anz_var_02 No lines shown by default. They only show up (along with the two triangles) when at least one lane marking (or a curb) are detected by the system. The arrow indicates what side is being detected. anz_var_03 Lines shown by default. Triangles only show up when BOTH lane markings (or lane and a curb) are detected by the system. anz_var_04 This is the default setting. Lines shown by default. Triangles are show when at least one lane marking (or a curb) are detected by the system. The arrow indicates what side is being detected.
F10	ICM	3000-Daten	LDM_SLD_Funktion	ein	aus	Activate the optional "LIM" function in North American cars Also needs: ICM->3000 Daten, F8->LDM_Umschaltung_ACC_DCC->zulassen (unterdruecken is the default) KOMBI->3003 FZG_Ausstattung, 10->SLD_ENABLE->aktiv (nicht_aktiv is the default)
F10	KOMBI	3003 FZG_Ausstattung	FGS_NIVI_KI_ENABLE	aktiv	nicht_aktiv	Night Vision with Background Pedestrian Detection - Part 1
F10	KAFAS	3000 TLC_CODING, 10	ROAD_EDGE_WARNING_ENABLED	grass_curb	nicht_aktiv	Road Edge Warning
F10	FRM	3020 FRM_SPIEGEL_PARAMETER, 10	ASP_BORDSTEINAUTOMATIK_DELTA	Werte=5A	Werte=3B	Vertical travel of the exterior passenger mirror
						Other Values also possible
F10	CAS	3003 FH MASTER	KMFRT_SCHLIESSEN	Werte=00	Werte=0F	Speed of Mirror Folding During Comfort Closing
F10	KOMBI	3003 FZG_Ausstattung, 10	EDA_ENABLE	nicht_aktiv	aktiv	Efficient Dynamics Graph Direction
						For left to right KOMBI->3003 FZG_Ausstattung, 10->EDA_ENABLE->nicht_aktiv
						For right to left KOMBI->3003 FZG_Ausstattung, 10->EDA_ENABLE->aktiv
F10	KOMBI	3007 KI_Dimmung, 24	DIM_NACHT_EIN	Werte=FF	Werte=0A	Daytime Instrument Cluster at Night
F10	KOMBI	3000 Anzeige_Konfiguration	HINTERGRUND_FARBE_TAG	Grau	Orange	Cosmetic Change to Instrument Cluster

F10	FRM	3020 FRM_SPIEGEL_PARAMETER, 10	ASP_MAX_GESCHWINDIGKEIT_BEIKLAPPEN	werte FF	werte 14	Close Mirrors at Any Speed
						The default is wert 14, which I believe is equivalent to 20 Km/Hr. Above that speed you cannot fold the mirrors. I have not tried this, but if you change that value to FF you might be able to fold at any speed. One potential problem is that the mirrors unfold automatically at 40 Km/Hr. To get around that you might have to change:
						FRM>3020 FRM_SPIEGEL_PARAMETER, 10>ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN
						The default is to unfold at 40 Km/Hr (Hex (werte) value of 28). You might also want to change this one to FF.
F10	KOMBI	3000 Anzeige_Konfiguration, 32	NAVICOLOR_TABLE	neue_farbtabelle	alte_farbtabelle	Change of the Navigation Graphics in the Instrument Cluster
F10	DSC	3000 Allgemein, 20	Funktion_AutomaticDriveawayRelease_aktiv	aktiv	nicht_aktiv	Automatic Parking Brake Release in cars with automatic transmission
						Also Needs: EMF->3000 Kodierdaten, 14->ADR_AKTIV->ADR_ein (ADR_Aus is the default)
						Applicable 2011-2012
F10	JBBF	3530 RLS, 0C	RLS_DEF_FLC_SCHWELWERT_SATZ	unempfindlich	empfindlich	Adjust the Sensitivity of the Automatic Headlights
						Also Needs: JBBF->3530 RLS, 0C->RLS_FLC_SCHWELWERT_SATZ unempfindlich (default is empfindlich)
F10	ICM	3000 Daten, F8	LDM_Abstandsstufe_init	Werte=01	Werte=04	Active Cruise Control (ACC) Car Ahead Distance Default
F10	SM [6d]	3008 SITZKLIMA, 13	SKL_TEMP_SOIL_ST1_KI	werte=19	Werte=23	Seat Cooling-Heating Adjustment
						Many other values necessary. See post in http://www.bimmerfest.com/forums/showthread.php?t=682664&highlight=
F10	FRM	U_EFF_POL	3060 FRM_U_EFFEKTIV, 20	wert_02__100%	Werte=32	Change brightness of halos when xenons are on
F10	ICM	3000-Daten, F8	LDM_DIC_anzeig_ist_abstand_I	ein	aus	HUD Distance Information - Part 2
F10	KOMBI	3000 Anzeige_Konfiguration	IBRAKE_ABSTAND_ENABLE	aktiv	nicht_aktiv	HUD Distance Information - Part 3
F10	KOMBI	3008 PIA_Einheiten	HUD_PIA_IBRAKE_INFO	aktiv	nicht_aktiv	HUD Distance Information - Part 4
F10	NIV	3000 Basic_Functions	CC_MESSAGES	ACTIVE_NV2P_BD	ACTIVE_NV2	Night Vision with Background Pedestrian Detection - Part 2
F10	NIV	3250 Pedestrian_1	USE_ACUTE_WARNING	AW_ON	AW_OFF	Night Vision with Background Pedestrian Detection - Part 3
F10	NIV	3250 Pedestrian_1	USE_ACUTE_SOUND	AW_ON	AW_OFF	Night Vision with Background Pedestrian Detection - Part 4
F10	NIV	3252 Pedestrian_3	R1_ACTIVE	AW_ON	AW_OFF	Night Vision with Background Pedestrian Detection - Part 5
F10	NIV	3253 Pedestrian_4	PED_DET_IN_BACKGROUND	ON	OFF	Night Vision with Background Pedestrian Detection - Part 6
F10	NIV	3240 DTC_Enable	DTC_ENABLE_13	CL15on-DTCon - BD enabled	CL15on-DTCon - BD disabled	Night Vision with Background Pedestrian Detection - Part 7
F10	NIV	3253 Pedestrian_4	BD_MINIMUM_SPEED	werte=00	werte=08	Night Vision with Background Pedestrian Detection - Part 8 (optional) Will allow detection of pedestrians at any speed.
F10	NIV	3000 Basic_Functions	Light_Sensor	ON_WITH_PWR_ON	ON_WITH_RLS_INFO	Night Vision with Background Pedestrian Detection - Part 9 (optional)
F10	HU_NBT	3000 HMI	SPEEDLOCK_X_KMH_MIN	werte=FF	3	DVD Speedlock removal (part 1 of 3)
F10	HU_NBT	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte=FF	3	DVD Speedlock removal (part 2 of 3)
F10	HU_NBT	3000 HMI	VIDEO_HANDBRAKE	nicht_aktiv	aktiv	DVD Speedlock removal (part 3 of 3)
F10	CAS	3000	TC_LOGIC_KLR_OFF_DOOR	active	not active	turn off navigation and radio if driver door is opened and engine is off
F10	KOMBI	3000 Anzeige_Konfiguration	HINTERGRUND_FARBE_TAG	Grau	Orange	
F10	FRM	3050 FRM_AUSSENLICHT_PARAMETER, 30	WB_GB_AKTIVIERUNG_GESCHWINDIGKEIT		default is Werte=14 (decimal 20)	Speed threshold for activation of the hazard warning lights flashing when emergency braking function. New Value can be changed to whatever you want the new speed threshold to be
F10	HU_CIC	3000	HUD_TURN SIGNAL	aktiv/werte=01	nicht_aktiv/werte=00	HUD TURN SIGNALS (Linked to HUD_PIA_BLINKER)
F10	KOMBI	3008	HUD_PIA_BLINKER	aktiv/werte=01	nicht_aktiv/werte=00	HUD TURN SIGNALS (Linked to HUD TURN SIGNALS)
F10	ICM	3000 Daten	C_ZSW_AKTIVIERUNGGESCHWINDIGKEIT_FUNKTION_LOW	20kmh	50kmh	Enable Blind Spot Detection at lower speeds for F14
F10	FRM	3060 FRM_U_EFFEKTIV	U_EFF_SM_V	Wert_01/werte=00	Wert_02/werte=03	Turn off sidemarker
F10	CAS	3002	ER_KEYOUT_AUTOVR	aktiv / wert 01	nicht_aktiv	Unlock all doors with engine off (provides for single pull door handles). Unlocks doors when pressing the start/stop button the 1st time.
F10	CAS	3000	TC_MSA_DEFAULT_OFF	aktiv / wert 01	nicht_aktiv	Auto Start/Stop OFF by default.
F10	CAS	3000	TC_MSA_MEMORY	aktiv / wert 01	nicht_aktiv	Auto Start/Stop - Remembers LAST Setting
F10	FRM	3050	DRL_MODUS	drl_s / wert=03		Rear taillights & Angel eyes on as DRL
F10	HU_NBT	3001	STARTUP_EMBLEM	Set to: variant_01		This will display the ///M animated startup logo before the Nav screen is loaded. Looks awesome.
F10	HU_NBT	3001	LEGAL_DISCLAIMER_TIME	Set to: kein_Id		Disables various legal disclaimer times for startup Nav screen, backup camera, side camera, etc...
F10	HU_NBT	3001	MACRO_CAM_LEGALDISCLAIMER	Set to: kein_Id		Disables various legal disclaimer for startup Nav screen, backup camera, side camera, etc..
F10	HU_NBT	3000	HUD_TURN SIGNAL	Set to: aktiv	nicht_aktiv	Necessary to enable HUD Turn Signals
F10	HU_NBT	3000	NAVI_POSITION_MENU	Set to: aktiv	nicht_aktiv	Adds GPS current location to the Nav menu items at the bottom of the screen.
F10	DKOMBI	3008	HUD_PIA_BLINKER	Set to: aktiv	nicht_aktiv	Necessary to display Turn Signals in HUD. *NOTE: "DKOMBI" appears to be new for 2015 and has replaced "KOMBI"
F10	DKOMBI	3008	BLINKER_HUD_ENABLE	Set to: aktiv	nicht_aktiv	Necessary to display Turn Signals in HUD. *NOTE: "DKOMBI" appears to be new for 2015 and has replaced "KOMBI"
F10	HU_NBT	3000 HMI	VIDEO_IN_CONJUNCTION	NONE	P AND HANDBRAKE	This is a new step to add from the original 3/3, this needs to be changed to 4/4. All NBT units only will have this new value after you bring the car in for service and they update your NBT unit.
F10	HU_CIC	3002 AUDIO_TUNER_TRAFFIC	TPEG_TAP	aktiv	nicht_aktiv	Part of ARTTI
F10	HU_CIC	3002 AUDIO_TUNER_TRAFFIC	TI_TPEG	aktiv	nicht_aktiv	Part of ARTTI
F10	HU_CIC	3002 AUDIO_TUNER_TRAFFIC	TI_CA_TPEG	aktiv	nicht_aktiv	Part of ARTTI
F10	HU_CIC	3003 TELEMATIK_ONLINE	ASSIST_FCD	aktiv	nicht_aktiv	Part of ARTTI

F10	HU_NBT	3000	Acoustical_lock_confirmnicht_aktivaktivaudible	aktiv	nicht_aktiv	Checkbox Anzeige in NBT Ton bei Verriegelung
F10	FZD	3002	Akkustische Quittierung Schaerfen	aktiv	nicht_aktiv	Acoustic acknowledgment when DArming.
F10	FZD	3002	Akkustische Quittierung Schaerfen mit Klappenbeachtung	aktiv	nicht_aktiv	Acoustic acknowledgment of Arming depends on the door status.
F10	FZD	3002	Akkustische Quittierung Entschaerfen	aktiv	nicht_aktiv	Acoustic acknowledgment when Disarming.
F10	FZD	3001	LIN - SIne	EU	ECE	Alarm type: US/ECE/GB
F10	HU_NBT	3000 HMI	DAYDRIVING_LIGHT	standard / werte=02 or	standard / werte=02	Comment = Day Driving Light Light settings (daytime) - Enables Day Light Driving as an option in your iDrive Lighting Option . It allows you to then tick/untick this option. Useful for countries where DRL is not mandatory. perm_on / Werte=01
F10	HU_NBT	3000 HMI	ENT_CODEC_OGG	aktiv / werte=01	nicht_aktiv / werte=00	Enable playback of video files using OGG codec
F10	HU_NBT	3000 HMI	ENT_CODEC_XVID	aktiv / werte=01	nicht_aktiv / werte=00	Enable playback of video files using XVID codec
F10	HU_NBT	3000 HMI	ENT_CODEC_XVCD	aktiv / werte=01	nicht_aktiv / werte=00	Enable playback of video files using XVCD codec
F10	HU_NBT	3000 HMI	ENT_MC_VIDEO_SUPPORT	aktiv / werte=01	nicht_aktiv / werte=00	Allows videos to be stored to the internal hard drive
F10	IHK	3000 IHKA_Codierdaten	MEMORY_UMLUFT	aktiv	nicht_aktiv	Always Remember Air Recirculating
F10	IHK	3000 IHKA_Codierdaten	OFF_MEMORY	aktiv / werte=01	nicht_aktiv / werte=00	A/C to remeber to stay off when you powered it off last time you turn off the car key
F10	HU_NBT	3000 HMI	VIDEO_FRONT_LOCKED	nicht_aktiv	aktiv	Video in motion
F10	HU_NBT	3000 HMI	VIDEO_SPEEDLOCK_CONDITION	none		Video in motion
F10	FZD	3001 LIN	Buzzer level low	level_7 / werte=07	initwert	increase the loudness of buzzer when lock/unlock
F10	FZD	3001 LIN	Buzzer level high	level_16 / werte= 10	initwert	increase the loudness of buzzer when lock/unlock
F10	ACSM	3001 Seat_Belt_Reminder	GWf_SBR_WARNDAUER	Werte=05	wert_02/werte=64	shorten the seat belt reminder ringing duration
F10	KAFAS	3015	FLA_ON_OFF	aktiv / werte=01	nicht_aktiv / werte=00	Enable High Beam Assistant
F10	KAFAS	3000 TLC_CODING	ANZEIGEVARIANTE	anz_var_02	anz_var_04	Lane departure warning system, The display in the instrument cluster (and HUD): No lines shown by default. They only show up (along with the two triangles) when at least one lane marking (or a curb) are detected
F10	KAFAS	3000 TLC_CODING	ROAD_EDGE_W ARNING_ENABLED	aktiv / werte=grass_curb	nicht_aktiv / werte=00	As presently set, it detects only road markings (i.e. painted lane markings). With the following code change, it can also detect grass and road sides
F10	KAFAS	3000 TLC_ACTUATOR	VIBRATION_VALUE	werte = 16,17,18,18,19,1A...	werte=06,07,08,08,09,...	Vibration value increases with speed?, see if i can set it to vibrate a little more
F10	DKOMBI/KOMBI	3000 Anzeige_Konfiguration	GPS_UHR	aktiv	nicht_aktiv	ENABLE GPS SYNC FOR CLOCK
F10	DKOMBI/KOMBI	3000 Anzeige_Konfiguration	HUD_ENTERTAINMENT_ENABLE	aktiv / werte=01	nicht_aktiv / werte=00	Enables radio menu
F10	DKOMBI/KOMBI	3000 Anzeige_Konfiguration	HUD_TELEFONANRUF_ENABLE	aktiv / werte=01	nicht_aktiv / werte=00	Enables recent calls list to be displayed
F10	DKOMBI/KOMBI	3000 Anzeige_Konfiguration	HUD_TELEFONBUCH_ENABLE	aktiv / werte=01	nicht_aktiv / werte=00	Doesn't seem to do anything, should display full contact list
F10	DKOMBI/KOMBI	3000 Anzeige_Konfiguration	HUD_SPRACHEINGABE_ENABLE	aktiv / werte=01	nicht_aktiv / werte=00	Display voice command on HUD
F10	DKOMBI/KOMBI	3000 Anzeige_Konfiguration	HUD_TLC_ENABLE	aktiv / werte=01	nicht_aktiv / werte=00	Display Lane Change on HUD.
F10	TR SVC	3000	SV_Activate_Speed_Limit	N/A	initwert / werte=0F	Comment = Maximum speed at which side view may be activated. If any zero speed may be used. - Side View cameras to stay on all the time (except reversing) - Part 1
F10	TR SVC	3000	SV_Deactivate_Speed	N/A	initwert / werte=0F	Comment = speed above which side view will be automatically deactivated.
F10	PDC	3009	D_SCHWELLE_1	Abschaltschwelle_ab_09-09 / Werte = 0F or Abschaltschwelle_bis_09-09 / Werte = 14 or Abschaltschwelle_0- Kanal_vorn / Werte = 00	Abschaltschwelle_ab_09-09	max distance in meters to disable top camera view - Change to Werte = FF
F10	PDC	3009	D_SCHWELLE_2	Abschaltschwelle_ab_09-09 / Werte = 0F or Abschaltschwelle_bis_09-09 / Werte = 14 or Abschaltschwelle_0- Kanal_vorn / Werte = 00	Abschaltschwelle_ab_09-09	max distance in meters to disable rear camera view - Change to Werte = FF
F10	PDC	3009	V_SCHWELLE_1	Abschaltschwelle_ab_09-09 / Werte = 0F or Abschaltschwelle_bis_09-09 / Werte = 14 or Abschaltschwelle_0- Kanal_vorn / Werte = 00	Abschaltschwelle_ab_09-09	max distance to disable top camera view - Change to Werte = FF
F10	PDC	3009	V_SCHWELLE_2	Abschaltschwelle_ab_09-09 / Werte = 0F or Abschaltschwelle_bis_09-09 / Werte = 14 or Abschaltschwelle_0- Kanal_vorn / Werte = 00	Abschaltschwelle_ab_09-09	max distance to disable rear camera view - Change to Werte = FF
F10	SM(6d)	3000 SM_GLOBAL	SA_MEMORY_ZEIT	Wert_Dauer / Werte=03 or Wert_15 / Werte=01 or Wert_00 / Werte=00	Wert_15 / Werte=01	Comment = time after switching off the optional clamp (see SA_Klemmen_FKT) within which a reconnection leads to the reactivation of the same options available seat heating, seat ventilation, massage and active seat in each of the last active stage (delivery condition is equivalent to 15 minutes)
F10	FRM	3050	FLA_AUTO_AKTIV	aktiv / werte=1	nicht_aktiv / werte=00	Set High Beam Assistant Default to Automatic
F10	HU_NBT	3000 HMI	HIGH_BEAM_ASSISTANT	aktiv / werte=1	nicht_aktiv / werte=00	Enable High Beam Assistant
F10	HU_NBT	3000 HMI	MOMENTDISTRIBUTION_MENU	aktiv / werte=1	nicht_aktiv / werte=00	Adds menu for xDrive Torque Distribution
F10	HU_NBT	3000 HMI	NAVI_FUELSTOP_PROPOSAL	aktiv / werte=1	nicht_aktiv / werte=00	Go to "Route Information" on iDrive when youre going somewhere and it will tell you at what point(s) along your journey youll likely need to fill up. You can then select that notice and it will tell you about the stations in the area at that point on your trip.
F10	CAS	3000	TC_STARTLOCK_BRAKE	nicht_aktiv	aktiv	Originally posted by izeman: start engine w/o stepping on the brake pedal; UPDATE: When coded, must press start twice, and on 2nd press HOLD until engine is running
F10	DKOMBI	3003 FZG	MPM_ENABLE	aktiv	nicht_aktiv	M emblem at right (need LCD KOMBI)
F10	FRM	3050 FRM_AUSSENLICHT_PARAMETER	HELLIGKEIT_DRL	wert_01__100%		DRL brightness in % relatively to U_EFF_TFL(Xenon) or U_EFF_FL(Halogen)
F10	FRM	3050 FRM_AUSSENLICHT_PARAMETER	NSW_AUS_BEI_FL	nicht_aktiv	aktiv	Change to "nicht_aktiv" to enable Fog Lights with High Beam/Flashers
F10	FRM	3020	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Side mirror closing w/ keyfob - Part 1
F10	FRM	3000	EINSTIEGSH_LN_AKTIV	aktiv	nickativ	Easy Entry Steering axis length active
F10	SM	3000	EINAUSSTIEGSHILFE	Modus_FA_SLV	0	EASY ENTRY DRIVER SEAT
F10	HU_NBT	3000 HMI	SETTINGS_TIME_AUTOMATIC	navigation	nicht_aktiv	Enable iDrive selection to change for Automatic Day Light Saving Time. Part 1 of 2 Requires CLOCK_CHANGE_AUTOMATIC to be set
F10	HU_NBT	3000 HMI	CLOCK_CHANGE_AUTOMATIC	aktiv	nicht_aktiv	Enable iDrive selection to change for Automatic Day Light Saving Time. Part 2 of 2 Requires SETTINGS_TIME_AUTOMATIC to be set
F10	HU_NBT	3000 HMI	X_VIEW_GRAPHIC_SLOP	trajectory1/werte=02	linear/werte=01	XDrive Models only. Enable iDrive selection for X-Drive Troque Distribution. Requires X_VIEW, X_VIEW_GRAPHIC_ROLL, COMPASS, MOMENT_DISTRIBUTION_MENU to be set
F10	HU_NBT	3000 HMI	X_VIEW_GRAPHIC_ROLL	trajectory1/werte=02	linear/werte=01	XDrive Models only. Enable iDrive selection for X-Drive Troque Distribution. Requires X_VIEW, X_VIEW_GRAPHIC_SLOP, COMPASS, MOMENT_DISTRIBUTION_MENU to be set
F10	HU_NBT	3000 HMI	COMPASS	aktiv/werte=01	nicht_aktiv/werte=00	XDrive Models only. Enable iDrive selection for X-Drive Troque Distribution. Requires X_VIEW, X_VIEW_GRAPHIC_SLOP, X_VIEW_GRAPHIC_ROLL, MOMENT_DISTRIBUTION_MENU to be set
F10	HU_NBT	3000 HMI	X_VIEW	aktiv/werte=01	nicht_aktiv/werte=00	XDrive Models only. Creates a menu selection in iDrive for X-Drive Troque Distribution.

						Requires COMPASS, X_VIEW_GRAPHIC_SLOP, X_VIEW_GRAPHIC_ROLL, MOMENT_DISTRIBUTION_MENU to be set
F10	HU_NBT	3000	VIDEO_SPEEDLOCK_CONDITION	none	hand brake and gearbox	Enable Video in Motion on newer NBTs. This is in addition to the 3-part DVD in Motion coding (ie, SPEEDLOCK_X_KMH_MIN; SPEEDLOCK_X_KMH_MAX & VIDEO_HANDBRAKE
F10	HU_NBT	3002 AUDIO_TUNER_TRAFFIC, 96	19	32		This is the same as the F56 function
F10	DKOMBI	3003	KOMPASS_GRAPH_ENABLE	aktiv	nicht aktiv	Shows a moving Compass (screen center, on top of temp and time bar) in LCDs DKOMI upon selecting different data (such as Total km / Trip km / average consumption / Compass) by pressing the trip computer button (turning indicators bar button).
F10	HU_NBT	3000_HMI	ZBE_TOUCH_INTERACTIVE_MAP	aktiv		I-drive Touch function
F10	HU_NBT	3000_HMI	ZBE_TOUCH_SPELLER	aktiv		I-drive Touch function
F10	HU_NBT	3000_HMI	ZBE_TOUCH_BROWSER	aktiv		I-drive Touch function
F10	HU_NBT	3004_SYSTEM	EINSTELLUNGEN/ZBE_TOUCH	aktiv		I-drive Touch function
F10	JBBF	3050 SeatHeating	Nachlaufzeit Sitzheizung_Front	24_hours/Werte=02	15min/Werte=01	Memory Seatheating. 0min 15min 24h always
F10	CAS	3003	KMFRT_OEFFNEN	05 = ~0.5 s OR AS DESIRED		Side Mirror Comfort Open: minimum time requirement from Fob or Comfort Access
F10	FRM	3030	FH_TUER_AUF_STOP_MAUT	nicht_aktiv / Werte=00		Opening doors (FRONT) will not interrupt window roll up operation. Normally, if you open a door while the window is automatically rolling up, it will stop the
F10	FRM	?	PRIO_ACHSEN	1 OR 2 (some cars doesnt work)		ORDER (HOR/VERT) FOR GEAR TO GO IN REST POSITION
F10	FRM	3050	WL_FUNKTION_NSW	02 nicht_aktiv / soft_on / hard_on / soft_on_LED		Welcome Lights - Fog Lights - 0 = Off; 1 = Soft (log); 2 = Hard (instant on); 3 = Soft (exp)
F10	HU_NBT	3002	A4A_ANDROID	AKTIV		Enable Android device
F10	HU_NBT	3000	ENT_CODEC_VCD	AKTIV		Enable playback of video files using XVCD codec
F10	HU_NBT	3001	RDC_DRUCK_TEMP	druck_und_temperatur		Shows botr temp and presure tyres
F10	HU_NBT	3004	ZBE_TOUCH	AKTIV		Activation Handwriting Module 1
F10	NIVI	3004	PED_MINVEHICLESPEED	Werte=01 = 1 km/H		This will allow detection of pedestrians at any speed. Normally this is only active at speeds of 8 mph or higher.
F10	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte = FF	werte = 03	Disable DVD speed lock - Part 1 (Video in Motion)
F10	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte = FF	werte = 03	Disable DVD speed lock - Part 1 (Video in Motion)
F10	HU_CIC	3003 TELEMATIK_ONLINE	ASSIST_FCD	aktiv	nicht_aktiv	Part of ARTTI
F10	TR SVC	3000	SV_Activate_Speed_Limit	FF		Activate Side View Camera at any speed
F10	TR SVC	3000	SV_Deavtivate_Speed_Limit	FF		Activate Side View Camera at any speed
F10	DKOMBI	300B	01,4A	330	260	Tacho_Skala_endwert
F10	HU_CIC	3000	EFF_DYN_SPORT_CID	aktiv	nicht_aktiv	Enable Sports Displays
F10	ICM	3000	HcSwcCPar_i_Hc2_Aktiv_v_low	30kmh	50kmh	Active Blind Spot Detection System Activation at Lower Speeds
F10	JBBF	3530	RLS_FL_C_SCHWELLWERT_SATZ_1	5	3	Increase Windshield Wiper Sensitivity 1st position
F10	JBBF	3530	RLS_FL_C_SCHWELLWERT_SATZ_2	9	7	Increase Windshield Wiper Sensitivity Position 2
F10	JBBF	3530	RLS_FL_C_SCHWELLWERT_SATZ_3	0D	0B	Increase Windowshield Wiper Sensitivity Position 3
F10	HKFM_LS	3010	MECH_DRUK_AUTO_SCH	aktiv	nicht_aktiv	Enables the motorized function when the trunk & tailgate is closed by hand and not by any button
F10	JBBF	3080 InteriorMirror	ISP_HECKSCHEIBE	dunkel	hell	Part 1 of 3: Mirror dimming, changes from light to dark windows
F10	ACSM	3000 Ausstattungsflags	Gurtzustandsanzeige_Beifahrer_GWF_GZA_BF	nicht_aktiv / Werte=00	aktiv / Werte=01	Disable seat belt status display - passenger
F10	ACSM	3000 Ausstattungsflags	Gurtzustandsanzeige_Fahrer_GWF_GZA_FA	nicht_aktiv / Werte=00	aktiv / Werte=01	Disable seat belt status display - driver
F10	EGS	3000 Applikation	Sportschalter_alt	aktiv	nicht_aktiv	Set transmission to SPORTAUTOMATICTRANSMISION (Part 1)
F10	EGS	3000 Applikation	Sportschalter	aktiv	nicht_aktiv	Set transmission to SPORTAUTOMATICTRANSMISION (Part 2)
F10	EGS	3000 Applikation	LC	aktiv	nicht_aktiv	Set transmission to SPORTAUTOMATICTRANSMISION (Part 3 OPTIONAL / Adds Launch Control)
F10	HU_CIC	3001 EXBOX	RDC_SAFETY	aktiv	nicht_aktiv	TMPS Sensor Readings
F10	KOMBI	3000	BC_DIGITAL_V	aktiv	nicht_aktiv	Display digital speed in instrument cluster (bottom center in basic, bottom of Speedo in Extended and Multi-Function)
F10	CAS	3002 CLM	CLM_HORN_AT_SECURE	nicht_aktiv	aktiv	Disable the two horn signal lock confirmation while car is running.
F10	HU_NBT	3000 HMI	HUD_DISTANCE_INFO	aktiv	nicht_aktiv	HUD Distance Info Part 1
F10	KOMBI_L6	3000 Anzeige_Konfiguration	IBRAKE_ABSTAND_ENABLE	aktiv	nicht_aktiv	HUD Distance Info Part 2
F10	KOMBI_L6	3008 PIA_Einheiten	HUD_PIA_IBRAKE_INFO	aktiv	nicht_aktiv	HUD Distance Info Part 3
F10	KAFAS2	3060 FCW_CODING	DISPLAY_HEADWAY_DISTANCE	werte=00	werte=01	HUD Distance Infor Part 4
F10	KOMBI	3000	HINTERGRUND_FARBE_TAG/NACHT	grau	grau/orange	Hintergrundfarbe der "Striche" im Kombiinstrument 6WA in grau oder orange
F10	HU_NBT	3001	MACRO_NIVICAM_LEGALDISCLAIMER	kein_Id	Id_mit_timeout	Removes disclaimer from Night Vision
F10	JBBF	3070	FH_TUER_AUF_STOP_MAUT	nicht_aktiv	aktiv	Opening doors (REAR) will not interrupt window roll up operation. Normally, if you open a door while the window is automatically rolling up, it will stop the
F10	HU_CIC	3000 HMI	PIM_Driving_Text	whole_text	up_to_three_lines	Shows entire text message on iDrive rather than 3 lines.
F10	HU_CIC	3003	CDMM_USB_HMI	new	old	Larger album art in media player.
F10	FRM	3000	EINSTIEGSH_NG_AKTIV	aktiv	nicht_aktiv	Easy Entry axis inclination active
F10	FRM	3000	PRIO_ACHSEN	2	0	Easy Entry steering wheel sequence
F10	SM[6d]	3012	EAH_SHUTZFREIRAUM_HINTEN_SLV_PHYS	00, 32(50mm) or 3C(60mm)	00, 64	Adjustment of seat restriction offset
F10	SM[6d]	3012	EAH_VERFAHRWEG_SLV_PHYS	00, 28(4cm)	00, 3C	Adjustment of seat restriction offset
F10	HU_CIC	3000	HUD_ENTERTAINMENTLIST	aktiv	nicht_aktiv	Adds checkbox Heads Up Display Settings for "Entertainment/Telephone"
F10	CAS	3002	MANTRAOFF	aktiv	nicht_aktiv	After coding this option I was not able to unlock my car by pulling the door handle through my open window when I locked the car from the outside.
F10	EMF	3000	ADR_AKTIV	ADR_ein	ADR_Aus	Automatic release of parking brake.
F10	JBBF	3080	CODDT_00_SCAL_DIM_ECR_LIN	39	20	EC Faktor between rear mirror and exterior left mirror.
F10	JBBF	3080	CODDT_01_SCAL_DIM_ECR_LIN	39	20	EC Faktor between rear mirror and exterior right mirror.
F10	JBBF	3080	ISP_HECKSCHEIBE	dunkel	hell	Define if your car comes with dark windows.
F10	FZD	3006	USE_ANTIWUMMER	aktiv	nicht_aktiv	Should the rooftop stop at the antiwummer position.
F10	KAFAS2	3010 SLI_CODING	COUNTRY_CODING_DISPLAY	ECE_white	country_specific	Changes SLI display to EU white circle with red outline
F10	HU-NBT	3001 EXBOX	MACRO_TRAILER_COUPLING	aktiv	nicht_aktiv	Rear view camera zoom
F10	ACSM	3000	aktiv	nicht_aktiv	aktiv	SeatBelt Reminder Lights off in Instrument Panel 3000/Gurtzustandsanzeige_Beifahrer_GFW_GZA_BF 3000/Gurtzustandsanzeige_Fahrer_GFW_GZA_FA
F10	HU_CIC	3000 HMI	SERVICE_HISTORY	aktiv	nicht aktiv	Enable service history in idrive
F10	FRM	3060 FRM_U_EFFEKTIV, 20	U_EFF_POL	wert_02_100%	wert_04	????????? ?????????? ?????????? ??????
F10	HU_NBT	3003	APPLE_ENHANCEMENTS	Aktiv=01	nicht_aktiv	IMPROVEMENTS TO THE APPLE EAF 4.X THAT ENABLE FURTHER FUNCTIONS SUCH AS SWITCHING THE APP ON/OFF THROUGH THE HMI

F10	HU_NBT	3003	APPLE_ENHANCEMENTS	Aktiv=01	nicht_activ	IMPROVEMENTS TO THE APPLE EAF 4.X THAT ENABLE FURTHER FUNCTIONS SUCH AS SWITCHING THE APP ON/OFF THROUGH THE HMI
F10	HU_CIC / NU_NBT	3000	ENT_MC_WLAN_STREAM_DMP_COVERART	AKTIV	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	ENT_MC_WLAN_STREAM_DMP_VIDEO	AKTIV	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	ENT_MC_WLAN_STREAM_DMP	AKTIV	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	WLAN_STATUS	AKTIV	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	WLAN_MODUS	AP	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	WLAN_SIGNAL_STRENGTH	INCAR/OUTDOOR	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	WLAN_CHANNEL	channel_1 -14	NICHT_AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	HU_CIC / NU_NBT	3000	WLAN_DIAGNOSE	NICHT_AKTIV	AKTIV	Enable WiFi Hot-Spot (Need to install a DLNA/UPnP media sharing server on your laptop or phone to be able to use this)
F10	REM01	3009	D_SCHWELLE_2	Werte = FF		Enable Rear-View Camera at all Speeds
F10	REM01	3009	V_SCHWELLE_2	Werte = FF		Enable Rear-View Camera at all Speeds
F10	FRM	3020	ASP_BORDSTEINAUTOMATIK	aktiv	nicht aktiv	Disable automatic curb monitor
F10	HU_NBT	3001	HVAC_POPUP_AUTO_TOGGLE	AKTIV	NICHT_AKTIV	Shows AUTO mode on Control Display
F10	HU_NBT	3001	HVAC_POPUP_SEATCLIMATE	AKTIV	NICHT_AKTIV	Shows seat heating on Control Display
F10	HU_NBT	3001	HVAC_POPUP_AIRDISTR	AKTIV	NICHT_AKTIV	Shows air distribution Control Display
F10	HU_CIC	3003	STARTUP	AKTIV	NICHT_AKTIV	This function allows establishing of a data connection to the B2V each time the platform starts up
F10	HU_CIC	3000 HMI	MDRIVE_RUEKO	aktiv	nicht aktiv	name fuel consumption change to M name in cic-settings. only the mane changes in the menu settings to chow fual consumption in kombi
F10	KOMBI	3000	BC_DIGITAL_V	activ	nicht activ	chow digital speed indicator in kombi
F10	KOMBI	3000	BMW_LOGO	ag	mpm	bmw bootup logo in kombi change in to M logo - only works if the kombi screen is wide enough to below consumption meter
F10	HU_CIC	3000	SPEEDLOCK_X_KMH_MAX	FF	3	(part 1of3) disable DVD/USB video speed lock. view video when driving
F10	HU_CIC	3000	SPEEDLOCK_X_KMH_MIN	FF	3	(part 2of3) disable DVD/USB video speed lock. view video when driving
F10	HU_CIC	3001	RDC_SAFETY	aktiv	nicht aktiv	adds tire temperature and pressure to TPMS display / you need tpms sensors in the wheels to let it work
F10	ACSM	3000 Ausstattungsflags	Gurtzustandsanzeige_Beifahrer_GWF_GZA_BF	nicht_aktiv	aktiv	Disable seat belt status display - passenger seat
F10	ACSM	3000 Ausstattungsflags	Gurtzustandsanzeige_Fahrer_GWF_GZA_FA	nicht_aktiv	aktiv	Disable seat belt status display - driver seat
F10	ACSM	3000 Ausstattungsflags	SBR_BF_GWF_SBR_BF	nicht_aktiv	aktiv	Disable seat belt reminder - passenger seat
F10	ACSM	3000 Ausstattungsflags	SBR_FA_GWF_SBR_FA	nicht_aktiv	aktiv	Disable seat belt reminder - driver seat
F10	ACSM	3000 Ausstattungsflags	SPW_BF	nicht_aktiv	aktiv	Disable sound on disconnectSB - passenger seat
F10	ACSM	3000 Ausstattungsflags	SPW_FA	nicht_aktiv	aktiv	Disable sound on disconnectSB - driver seat
F10	CAS	3000 TC	TC_MSA_MEMORY	aktiv	nicht_aktiv	Sets Auto Start/Stop function to start in the last used setting (start/stop remember last setting)
F10	CAS	3002 CLM	ER_KEYOUT_AUTOVR	aktiv	nicht_aktiv	Unlocks doors when engine is stopped (start/stop button is pushed). Allows single pull to open doors.
F10	HU_CIC	3000 HMI	VIDEO_NUR_MIT_HANDBREMSE	nicht_aktiv	aktiv	(part 3of3)Video just in combination with handbrake. Use w/ above SPEEDLOCK_X_KMH_MIN and SPEEDLOCK_X_KMH_MAX.
F10	KAFAS2	3030	IMPLICIT_SPEED_LIMITS_1_NAME_1	52,4F		52,4F means R,O - here you put your country code uppercase in hex http://www.unit-conversion.info/texttools/hexadecimal/
F10	KAFAS2	3010	SU_CODING_COD_ELECTRICAL_HORIZON	AKTIV		SPEED LIMIT
F10	HU_CIC	3001	HVAC_INDEPENDENT_HEATING	aktiv	nicht_aktiv	Climate settings menu for activate independent heating
F10	HKFM_LS	3010 -> SCH_FBD		activ -> Werte=01	nicht activ -> Werte=00	ENABLE CLOSE TRUNK FROM KEYFOB BUTTON
F10	HU-NBT2	3003	nicht_aktiv	aktiv	0	Display photo contacts on the screen nbt2evo
F10	HU-NBT2	3004	MIRRORING	aktiv	nicht_aktiv	Enabling the MIRRORING function for android
F10	HU-NBT2	3005	CID_APIX_MODE	APIX1	APIX2	When retrofitting NBT EBO to the old LED from NBT
F10	HU-NBT2	3005	CID_COM_MODE	SPI	MMI	When retrofitting NBT EBO to the old LED from NBT
F10	HU-NBT2	3005	CID_DISPLAY_RES	1280_480	1600_720	When retrofitting NBT EBO to the old LED from NBT
F10	HU-NBT2	3005	CID_DISPLAY_SIZE	10_25	8_8	When retrofitting NBT EBO to the old LED from NBT
F10	HU_CHAMP2	3000 HMI	OELSTANDSMENUE	aktiv	nicht_aktiv	Enables Oil Level menu wont see oil level itself due to small screen but oil status can be seen.
F10	HU_CHAMP2	3000 HMI	OELSTAND_OENS	aktiv	nicht_aktiv	Enables Oil level measurement option
F10	FEM_BODY	3070 LciMaster	OVT_BEI RUECKFAHRLICHT	aktiv		For activate LED Door Handle when you reverse for better see around your car
F10	CAS	3000	TS_MSA_DEFAULT_OFF	nicht_aktiv	aktiv	Auto Start/Stop OFF by default
F10	CAS	3000	TS_MSA_DEFAULT_OFF	nicht_aktiv	aktiv	Auto Start/Stop OFF by default
F10	CAS	3000	TS_MSA_DEFAULT_OFF	nicht_aktiv	aktiv / verte 01	Auto Start/Stop OFF by default
F10	CAS	3000	TS_MSA_DEFAULT_OFF	nicht_aktiv	aktiv / verte 01	Auto Start/Stop OFF by default
F10	KOMBI	3000	HINTERGRUND_FARBE_TAG	orange	grau	to set the led display lines to grey or orange during the day (only on 6wa or 6wb kombi)
F10	KOMBI	3000	HINTERGRUND_FARBE_NACHT	grau	orange	to set the led display lines to grey or orange during the night (only on 6wa or 6wb kombi)
F11	Kombi	3000	0	0	0	0
F11	EGS	3000 Applikation	LC	aktiv	nicht aktiv	Freischaltung der Launch control (ab baujahr 2013)

F11	HKFM 3010	3010	SCH_TOEHKI	1	0	close kofferraum with button in the foot space
F11	HKFM	3010	SCH_TOEHKI	1	0	close kofferraum with button in the foot space
F11	HKFM	3010	SCH_TOEHKI	1	0	close trunk with button in the foot space
F11	HKFM 3010	3010	SCH_TOEHKI	1	0	close trunk with button in the foot space
F11	FEM_BODY	NA	HORN_AT_SECURE	aktiv	nicht_aktiv	Disable the two horn signals if the car is running and you want to lock it.
F11	FRM	3050 FRM	DRL_MODUS	werte=7	werte=4	TFL_S_ohne_SL via separate TFleuchte without tail light / rear light, ECE
F15	BDC_BODY	3064_LceLampMapping3,F7	MAPPING_TAGFAHRL_1_H_L_OUTPUT	sl_l	off	Rear left outer tagfahrlicht enable
F15	BDC_BODY	3064_LceLampMapping3,F7	MAPPING_TAGFAHRL_1_H_R_OUTPUT	sl_r	off	Rear Right outer tagfahrlicht enable
F15	BDC_BODY	3065_LceLampMapping4,ED	MAPPING_TAGFAHRL_2_H_L_OUTPUT	sl_2_l	off	Rear Left inner tagfahrlicht enable
F15	BDC_BODY	3065_LceLampMapping4,ED	MAPPING_TAGFAHRL_2_H_R_OUTPUT	sl_2_r	off	Rear Right inner tagfahrlicht enable
F15	BDC_BODY	3065_LceLampMapping4,ED	MAPPING_TAGFAHRL_2_H_R_OUTPUT	sl_2_r	off	Rear Right inner tagfahrlicht enable
F15	HU_NBT	3001 EXBOX	LEGAL_DISCLAIMER_TIME	kein_id	id_mit_timeout	Disables iDrive legal disclaimer
F15	HU_NBT	3001 EXBOX	MACRO_CAM_LEGALDISCLAIMER	kein_id	id_mit_timeout	Disables Cameras legal disclaimer
F15	HU_NBT	3001 EXBOX	STARTUP_EMBLEM	variant_01	variant_00	///M Splash Screen. Other options (variant_00, variant_02, & variant_06 = ConnectedDrive; variant_03 = BMW i; variant_04 = Mini; variant_05 = Rolls Royce; variant_07 = BMW White Startup; variant_08 = BMW Brown Startup; variant_09 = BMW Merry Xmas & Happy New Year
F15	HU_NBT	3001 EXBOX	M_VEHICLE	aktiv (werte=01)	nicht_aktiv (werte=00)	Changes Sports Display color from Orange to Red/Silver
F15	HU_NBT	3001 EXBOX	RDC_DRUCK_TEMP	druck_und_temperatur	druck	Tire Pressure and Temperature on Vehicle Status
F15	HU_NBT	3003 TELEFON_TELEMATIK_ONLINE	TIMESTAMP_DISPLAY	aktiv (werte=01)	nicht_aktiv (werte=00)	Enables Time-Stamp Display for Call Logs
F15	HU_NBT	3003 TELEFON_TELEMATIK_ONLINE	PIM_DRIVING_TEXT_LENGTH	whole_text	up_to_three_lines	Shows entire text message on iDrive rather than 3 lines
F15	ICMQL	3000 Daten	C_ZSW_Aktivierungsgeschwindigkeit_Funktion_lo w	20kmh	50kmh	Active Blind Spot at lower speed
F15	HKFM	3010 HKL_BEDIENUNG	TASTER_FBD	aktiv	nicht_aktiv	Close trunk via Keyfob/footwell button (Part 1/3)
F15	HKFM	3010 HKL_BEDIENUNG	SCH_TOEHKI	aktiv	nicht_aktiv	Close trunk via Keyfob/footwell button (Part 2/3)
F15	HKFM	3010 HKL_BEDIENUNG	SCH_FBD	aktiv	nicht_aktiv	Close trunk via Keyfob/footwell button (Part 3/3)
F15	IHKA	3000 IHKA_Codierdaten	OFF_MEMORY	aktiv	nicht_aktiv	AC will remember if 'Off' or 'On' from previous shutdown
F15	BDC_BODY	3041 CIntegration	CLI_DEFAULT_UNLOCK_AFTER_END_OF_DRIVING	aktiv (werte = 01)	nicht aktiv (werte = 00)	Unlock all doors at ignition off if Auto-lock is enabled. Note: Cafd_000017be.caf.042_010_054 & later, VAM_UNLOCK_KL15OFF_AFTER_PIA_AUTO_LOCK = nicht_aktiv only (ie does not work, use alternative).
F15	BDC	3062	MAPPING_TAGFAHRL_2_H_L_OUTPUT	sl2_l	off	turn on taigate lights section 2 on F15
F15	BDC	3062	MAPPING_TAGFAHRL_2_H_R_OUTPUT	sl2_r	off	turn on taigate lights section 2 on F15
F15	HU_NBT	3000 HMI	OFFICE_MESSAGES_SPEEDLOCK_CONDITION	none	handbrake_or_gearbox_p	Removes speedlock for office messages
F15	HU_NBT	3000 HMI	HIGH_BEAM_ASSISTANT	nicht_aktiv	aktiv	Adds High Beam Assistant to head unit
F15	HU_NBT	3000 HMI	NAVI_AUTOZOOM	aktiv	nicht_aktiv	Provides another menu option for map; this option automatically zooms in when approaching a turn or key intersectionAssistant to head unit
F15	HU_NBT	3000 HMI	AUTO_MAP_ZOOM	aktiv	nicht_aktiv	Automatic map zoom in the main window to the maneuver
F15	BDC_01	3020 TcMaster	TCM_LOGIC_R_OFF_DOOR	aktiv	nicht_aktiv	Turn off radio and nav system if equiped when drivers door is opened. Engine must be off.
F15	BDC_01	3050 PwClient	FH_TUERAUF_STOP_MAUT	nicht_aktiv	aktiv	Allows front driver and passenger windows to continue rolling up when doors opened
F15	BDC_01	3050 PwClient	FH_TUERAUF_STOP_MAUT_REAR	nicht_aktiv	aktiv	Allows rear passenger windows to continue rolling up when doors opened
F15	BDC_01	3051 PwClientRear	FH_TUERAUF_STOP_MAUT_REAR	nicht_aktiv	aktiv	Allows rear passenger windows to continue rolling up when doors opened
F15	BDC_01	3040 VaMaster	VAM_HORN_AT_SECURE	nicht_aktiv	aktiv	Disables horn confirmation upon lock while engine is running
F15	KAFAS2	3010 SLI_CODING	COUNTRY_CODING_DISPLAY	ECE_white	country_specific	Changes SLI display to EU white circle with red outline
F15	BDC_BODY	3068	Changing the # of Turn Signal Blinks	werte=04	werte=02	werte value + 1 = # of blinks; default is 3 blinks
F15	BDC_BODY	3068	Changing the # of Turn Signal Blinks	werte=04	werte=02	werte value + 1 = # of blinks; default is 3 blinks
F15	KOMBI L7_BASIS	3000 Anzeige_Konfiguration	CC_TEMPERATURWARNUNG	nicht_aktiv	aktiv	Disables cold/low outside temperature warning (useful for long periods in cold climates)
F15	ACSM	3000 Ausstattungsflags	aktiv	nicht_aktiv		Disable Seat Blet Instrument Cluster Status (Driver)
F15	TMS 1082	3005 Leuchtmittelmatrix	Standlicht Modus 1	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1082	3005 Leuchtmittelmatrix	Standlicht Modus 2	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1082	3005 Leuchtmittelmatrix	Standlicht Modus 3	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1082	3005 Leuchtmittelmatrix	Parklicht	00, 03, 00, 00, 00, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 00, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1083	3005 Leuchtmittelmatrix	Standlicht Modus 1	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1083	3005 Leuchtmittelmatrix	Standlicht Modus 2	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1083	3005 Leuchtmittelmatrix	Standlicht Modus 3	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	TMS 1083	3005 Leuchtmittelmatrix	Parklicht	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 4B, 24, 00, 00	00, 03, 00, 00, 64, 03, 00, 00, 64, 03, 00, 00, 2E, 24, 00, 00	DRL 75% with lights on
F15	BDC	3069 LceConfiguration	PIA_DEFAULT_TIPBLINKEN	werte=04	werte=02	Change number of soft blinks. Blinks equals werte+1 ie. werte=04 equals 5 blinks.
F15	BDC	3068 LceMaster	ESS_AKTIVIERBARER_AUSGANG	bremslicht_blinkend	flaechenvergroesserung	Emergency Stop Signal/Flashing Brakes
F20	KOMBI	3000 Anzeige_Konfiguration	BMW_LOGO	mpm	æ	M performance LOGO in BC
F20	HU_NBT	3003	API_USB_VIDEO	both		Divx Playback from USB - Part1 another two steps are needed
F20	HU_NBT	3000	ENT_CODEC_XVID	aktiv		Divx Playback from USB - Part2 another step is needed
F20	HU_NBT	3000	ENT_CODEC_XVCD	aktiv		Divx Playback from USB - Part3 two other steps are needed before
F20	FEM_01		AMBIENTE_NACHFUEHRUNG	nicht_aktiv	aktiv	Make the ambient light independent of the physical dashboard light slider
F20	FEM_01		OVT_BEI_RUECKFAHRLICHT	aktiv	nicht_aktiv	Light up the door handle lights when reverse is engaged (requires light package)

F20	HU_CIC	3000	Acoustical_lock_confirm	aktiv	nicht_aktiv	Alarm sound
F20	KOMBI	3000 Anzeige_Konfiguration	BMW_LOGO	mpm	ag	M Logo
F20	KOMBI	3000 Anzeige_Konfiguration	BMW_LOGO	mpm	ag	M Logo
F20	KOMBI	3000 Anzeige_Konfiguration	BC_DIGITAL_V	aktiv	nicht_aktiv	Speed on BC
F20	FEM_BODY	3060	WB_GB_ENABLE	aktiv (werte = 01)	nicht_aktiv (werte = 00)	turn on emergency light while rapid breaking
F20	FZD	3001 LIN	Buzzer level high	level_16 / werte= 10	initwert	increase the loudness of buzzer when lock/unlock
F20	FZD	3001 LIN	Buzzer level low	level_10	initwert	increase the loudness of buzzer when lock/unlock
F20	ACSM	3001 Seat_Belt_Reminder	GWF_SBR_WARNDAUER	Werte=05	wert_02/werte=64	shorten the seat belt reminder ringing duration
F20	HU_NBT	3000 HMI	HIST_GAS_CONSUMP	aktiv	nicht_aktiv	Activation of consumer graphics ECO PRO
F20	HU_NBT	3000 HMI	HIST_CONSUMP_AVERAGE	1	0	CONSUMER IN THE GRAPHIC APPEARS a horizontal line with the average consumption. NOTE: FAILURE TO LOOK MORE ON LINE AND BARS ECO, Conford, SPORT. ALSO THE FAMOUS GLASS OF HOURS.
F20	HU_ENTRYNAV	3001 EXBOX	STARTUP_EMBLEM	variant_1	variant_0	Changes the Headunit Startup Animation from "Connected Drive" to "BMW M" ; variant_3 "BMW i", variant_4 "Mini"
F20	HU_ENTRYNAV	3001 EXBOX	STARTUP_EMBLEM	variant_1	variant_0	Changes the startup animation for the Entrynav Headunit to "BMW M" animation; variant_3 = BMW i; variant_4 = Mini
F20	HU_NBT	3000 HMI	ECO_PRO_ROUTE_ALPINE	aktiv	nicht_aktiv	add ECO PRO ROUTE to navi
F20	HU_NBT	3000	ENT_CODEC_OGG	aktiv / werte=01	nicht_aktiv / werte=00	Enable playback of video files using OGG codec
F20	FEM_BODY	3023	TCM_MSA_MEMORY	aktiv	nicht_aktiv	Turns on / off auto start/stop memory (this should have always been coded to aktif by default by BMW to begin with in my opinion)
F20	FEM_BODY	3023	TCM_MSA_DEFAULT_OFF	aktiv	nicht_aktiv	Completely disables auto start/stop (In combination with TCM_MSA_MEMORY set to aktif it sets the car to the opposite of how the car is set at the factory: auto start/stop off by default, with temporary enabling of start/stop)
F20	IHKA	3002	AC_NICHT_EIN_BEI_AUTO	AKTIV	NICHT_AKTIV	Do not turn on AC if Auto Button is pressed.
F20	KOMBI	3003 IGR_ENABLE	aktiv	aktiv	nicht_aktiv	Indicator gear visible
F20	ACSM	3000	SeatBeltReminder_SBR_Fahrer	Nicht_aktiv	Aktiv	Disable seat belt reminders (acoustic) for the driver.
F20	ACSM	3000	SeatBeltReminder_SBR_Beifahrer	Nicht_aktiv	Aktiv	Disable seat belt reminders (acoustic) for the passenger.
F20	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	werte=00	SeatBeltReminder_SBR_Fahrer	SeatBeltReminder_SBR_Fahrer
F20	ACSM	3001	SeatBeltReminder_SBR_Fahrer	nicht_aktiv	SeatBeltReminder_SBR_Fahrer	SeatBeltReminder_SBR_Fahrer
F20	FEM_BODY	3002 CLM	CLM_HORN_AT_SECURE	nicht_aktiv	aktiv	Disable double-horn/honk when locking the car with engine on. Could also be "nicht_aktiv" by default, but mine was "aktiv". Tested with F2x LCI with I-Stufe 07-2015
F20	FEM	3061	NSW_R_WARMUEBERWACHUNG	nicht_aktiv/00	aktiv/01	Deactivates Warm check (Warmüberwachung) for RIGHT Fog light when LED installed. Prevents flickering of Led when lamp is switched on.
F20	FEM	3061	NSW_L_WARMUEBERWACHUNG	nicht_aktiv/00	aktiv/01	Deactivates Warm check (Warmüberwachung) for LEFT Fog light when LED installed. Prevents flickering of Led when lamp is switched on.
F20	FEM	3061	NSW_R_KALTUEBERWACHUNG	nicht_aktiv/00	aktiv/01	Deactivates Cold check (Kaltüberwachung) for RIGHT Fog light when LED installed. Prevents flickering of Led when lamp is switched off.
F20	FEM	3061	NSW_L_KALTUEBERWACHUNG	nicht_aktiv/00	aktiv/01	Deactivates Cold check (Kaltüberwachung) for LEFT Fog light when LED installed. Prevents flickering of Led when lamp is switched off.
F20	FEM	3061	NSW_R_UE_SPG_SCHUTZ	dimmed/02	aktiv/01	Changes Overvoltage protection for LED lamps for RIGHT fog light.
F20	FEM	3061	NSW_L_UE_SPG_SCHUTZ	dimmed/02	aktiv/01	Changes Overvoltage protection for LED lamps for LEFT fog light.
F20	FEM	3061	MAPPING_NEBELSCHW_R_PWM_LEVEL_1	100%/64	13,4V/86	Changes brightness to 100% for LED for RIGHT fog light
F20	FEM	3061	MAPPING_NEBELSCHW_L_PWM_LEVEL_1	100%/64	13,4V/86	Changes brightness to 100% for LED for LEFT fog light
F20	FEM	3061	NSW_R_IS_LED	aktiv/01	nicht_aktiv/00	Activates lamp for use with LED for RIGHT fog light.
F20	FEM	3061	NSW_L_IS_LED	aktiv/01	nicht_aktiv/00	Activates lamp for use with LED for LEFT fog light.
F20	REM_01	3062 LceLampMapping1	MAPPING_TAGFAHRL_H_L_OUTPUT	sl_l	off	Activate rear daytime running lights
F20	REM_01	3062 LceLampMapping1	MAPPING_TAGFAHRL_H_R_OUTPUT	sl_r	off	Activate rear daytime running lights
F20	REM_01	3062 LceLampMapping1	MAPPING_TAGFAHRL_H2_L_OUTPUT	sl_2_l	off	Activate rear daytime running lights
F20	REM_01	3062 LceLampMapping1	MAPPING_TAGFAHRL_H2_R_OUTPUT	sl_2_r	off	Activate rear daytime running lights
F20	HU_NBT	3002	SOUND_SIGNAL_SET	original bmw 00 emniyet kemeri uyarı sesi	00_BMW	Changes notification chime (gong) from MINI to BMW, BMW i (03_BMW_i), and Rolls Royce
F20	KOMBI L7_BASIS	3000 Anzeige_Konfiguration	CC_TEMPERATURWARNUNG	nicht_aktiv	aktiv	Disables cold/low outside temperature warning (useful for long periods in cold climates)
F20	HU_NBT	3000	SERVICES_MESSAGES_SPEEDLOCK_CONDITION	none		Removes speed requirement to read service messages
F20	HU_NBT	3000	SL06_IBA_1	nicht_aktiv	aktiv	Owner's Manual in Motion - Part 1 (Only tested with HU_NBT, not sure about HU_CIC)
F20	HU_NBT	3000	SL07_IBA_2	nicht_aktiv	aktiv	Owner's Manual in Motion - Part 2 (Only tested with HU_NBT, not sure about HU_CIC)
F20	HU_NBT	3000	SL21_IBA_3	nicht_aktiv	aktiv	Owner's Manual in Motion - Part 3 (Only tested with HU_NBT, not sure about HU_CIC)
F20	HU_NBT	3002	MICROPHONE_NUMBER	werte=01	werte=02	Un microfono
F20	ICM	3000-Daten	LDM_SLD_Funktion	ein	aus	Activate the optional "LIM" function in North American cars
F20	FEM	3060 LceMaster	QUITTLBK_ENTSCHAERFEN_ANZAHL	werte=03	werte=02	Set the value for how often turning signal is flashing during unlock of car (werte=03) --> flashing 3 times
F20	FEM	3060 LceMaster	QUITTLBK_SICHERN_ANZAHL	werte=03	werte=01	Set the value for how often turning signal is flashing during locking of car (werte=03) --> flashing 3 times
F20	HU_NBT	3000	EFF_DYN_SPORT_CID	aktiv	nicht_aktiv	Enable Sports Displays
F20	HU_NBT HMI	3000	EFF_DYN_SPORT_CID	aktiv	nicht_aktiv	Enable Sports Displays
F20	HU_NBT	3001	RDC_SAFETY	aktiv	nicht_aktiv	Enable temperature readings on tyres pressure menu
F20	FEM_BODY		KOMFORT_OEFF_SHD	23 (3,5s)		Delay between open rear windows and roof
F20	FEM_BODY		KOMFORT_SCHL_SHD	23 (3,5s)		Delay between close rear windows and roof
F20	FEM_BODY		ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN	0A (10km/h)	28 (40km/h)	auto unfold mirrors speed
F20	FEM_BODY		ASP_NICHT_KOMFORTBEIKLAPPEN_BEI_BLINKEN	aktiv	nicht_aktiv	Allow mirror fold with turn signals on
F20	HU_NBT		REGEN_SCHLIESSEN	aktiv	nicht_aktiv	Auto-close the roof with rain
F20	ICM		C_Wunschgeschw_min_kmh	0A (10km/h)	1E (30km/h)	cruise control min speed
F20	REM	3009	D_SCHWELLE_2 / V_SCHWELLE_2	FF (255km/h)		Enable Rear-View Camera at all Speeds
F20	ICM	3000	IcmKod_B_InitEco	01 (verbaut)	04 (nicht_verbaut)	Start the car with ECOPRO instead of comfort
F20	FEM_BODY		ASP_BORDSTEINAUTOMATIK_DELTA	4B		Parking rear view mirror (right) further down
F20	FEM_BODY		FH_TUERAUF_STOP_MAUT	nicht_aktiv	aktiv	Turn off window roll-up door interrupt
F20	ICM	3000	LDM_Abstandsstufe_init	1	4	Reduce default distance of ACC (auto cruise control) when enabling

F22	FEM_BODY	3063 LceLampMapping2	MAPPING_SIDEMARKER_L_OUTPUT	fra_v_l	off	Activation of US Sidemarker left "dimmed blinker"; Step 1
F22	FEM_BODY	3063 LceLampMapping2	MAPPING_SIDEMARKER_R_OUTPUT	fra_v_r	off	Activation of US Sidemarker right "dimmed blinker"; Step 1
F22	FEM_BODY	3063 LceLampMapping2	MAPPING_SIDEMARKER_L_PWM_LEVEL_STANDAR	6.0V	off	Activation of US Sidemarker left "dimmed blinker"; Step 2
F22	FEM_BODY	3063 LceLampMapping2	MAPPING_SIDEMARKER_R_PWM_LEVEL_STANDAR	6.0V	off	Activation of US Sidemarker right "dimmed blinker"; Step 2
F22	HU_NBT	3000	DAYDRIVING_LIGHT	standard	perm_on	Shows Day-Running Lights ON/OFF option in iDrive Settings, under Lighting
F22	HU_NBT	3001	RDC_SAFETY	aktiv	nicht_aktiv	Adds Tire Temperature Readings to the idrive TPMS Screen
F23	ASD	3000 ASD-Configuration	Audio Level	TopHiFi / Branded TopHiFi	Branded HiFi	Change to match harman/kardon
F23	ASD	3000 ASD-Configuration	Construction Stage	later or equal 11/14	later or equal 07/13	Change to match date of actual production
F23	DWA	3000 DWA	Akkustische Quitterung Schaerfen mit Klappenbeachtung	Aktiv	Nicht_Aktiv	Acoustic confirmation of locking (only when doors are closed)
F23	DWA	3000 DWA	Akkustische Quitterung Entschaerfen	Aktiv	Nicht_Aktiv	Acoustic confirmation of doors unlock
F23	FEM_BODY	3020 TcMaster	TCM_LOGIC_R_OFF_DOOR	aktiv	nicht_aktiv	Turn off radio when drivers door opened
F23	HU_NBT2	3001 EXBOX	LEGAL_DISCLAIMER_TIME	ld_mit_timeout	kein_ld	Turn off iDrive legal disclaimer
F23	FEM_BODY	3040 CIMaster	CLM_UNLOCK_KL15OFF_AFTER_PIA_AUTO_LOCK	aktiv	nicht_aktiv	Unlock doors when ignition turned off if autolock set to on
F25	KOMBI	3000	HUD_ENTERTAINMENT_ENABL	aktiv/werte=01	nicht_aktiv/werte=00	Add Entertainment to HUD Display
F25	KOMBI	3000	HUD_TELEFONANRUF_ENABLE	aktiv/werte=01	nicht_aktiv/werte=00	Enable Incoming Call in HUD
F25	KOMBI	3000	HUD_TELEFONBUCH_ENABLE	aktiv/werte=01	nicht_aktiv/werte=00	Enable Call List in HUD
F25	HU_NBT	3000 HMI	TERMINAL_UI	aktiv	nicht_active	Activate PLUGIN options for iPod music interface - Part 1
F25	HU_NBT	3000 HMI	TERMINAL_UI_PORT	both	nicht_active	Activate PLUGIN options for iPod music interface - Part 2 both=usb+snapin adapter, sia=snapinadapter, kuzu=usb
F25	HU_NBT	3001 EXBOX	AUX1_IN_HU	wert_42	wert_255	Activate PLUGIN options for iPod music interface - Part 3 define video input used for plugin and video playback from ipod. Requires Connect SnapIn Adapter for ipod/iphone 3g/3gs/4/4s and installation of video cable between baseplate and HU.
F25	CAS	3002 CLM	ER_KEYOUT_AUTOVR	aktiv	nicht_aktiv	Unlocks doors when engine is stopped (start/stop button is pushed). Allows single pull to open doors. (Comment : Doors must autolock via I drive settings to unlock)
F25	CMB_MEDIA	3001 TELEPHONE_PARAMETER	INBAND_RINGING	aktiv	nicht_aktiv	The telephone ringtone is transferred to the Combox
F25	HU_CIC	3001 EXBOX	RDC_SAFETY	aktiv	nicht_aktiv	Adds Pressure and Temperature Readings to the TPMS Screen
F25	HU_CIC	3001 EXBOX	MACRO_CAM_LEGALDISCLAIMER	kein_ld	ld_mit_timeout	Disables camera legal disclaimer shown on PDC and Sideview
F25	HU_CIC	3001 EXBOX	LEGAL_DISCLAIMER_TIME	kein_ld	ld_mit_timeout	Disables iDrive legal disclaimer during iDrive startup
F25	CAS	3003 FH MASTER	KOMFORTSCHLIESSUNG_FB	aktiv	nicht_aktiv	Close mirrors + windows + moon roof through key FOB
F25	FRM	3020	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Close mirrors + windows + moon roof through key FOB
F25	CAS	3003 FH MASTER	KOMFORTSCHLIESSUNG_PA	aktiv	nicht_aktiv	Close mirrors + windows + moon roof through Comfort Access
F25	FRM	3020	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Close mirrors + windows + moon roof through Comfort Access
F25	HKFM	3010	SCH_FBD	aktiv	nicht_aktiv	Close Trunk & Tailgate through button on FOB
F25	HKFM	3010	TASTER_FBD	aktiv	nicht_aktiv	Close Trunk & Tailgate through button on FOB
F25	HKFM	3010	SCH_TOEHKI	aktiv	nicht_aktiv	Close Trunk & Tailgate through button on driver side. (Comment : takes 1 to 2 hours to work)
F25	HKFM	3010	TASTER_FBD	aktiv	nicht_aktiv	Close Trunk & Tailgate through button on driver side. (Comment : takes 1 to 2 hours to work)
F25	FRM	3090	AUSG_15_BL_L_WARM_UEBERW_AKTIV	nicht_aktiv	aktiv	LED Bulb Error Fixes: Warm Check-Left Brake Light
F25	FRM	3090	AUSG_20_FRA_HL_IS_LED	aktiv	nicht_aktiv	LED Bulb Error Fixes: Warm Check- Rear Turn Light Left
F25	FRM	3090	AUSG_21_FRA_HR_IS_LED	aktiv	nicht_aktiv	LED Bulb Error Fixes: Warm Check- Rear Turn Light Right
F25	FRM	3090	AUSG_22_FRA_VL_IS_LED	aktiv	nicht_aktiv	LED Bulb Error Fixes: Warm Check- Front Turn Light Left
F25	FRM	3090	AUSG_23_FRA_VR_IS_LED	aktiv	nicht_aktiv	LED Bulb Error Fixes: Warm Check- Front Turn Light Right
F25	HU_CIC	3001	MACRO_TRAILER_ZOOM	aktiv	nicht_aktiv	Allows zoom on rear view camera for Towball etc
F25	HU_CIC	3000	Acoustical_Lock_confirm	aktiv	nicht_aktiv	Gives option for Acoustical confirmation of locking on Factory fitted alarm
F25	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MIN	FF	??	Allows DVD Playback whilst Travelling (part 1 of 3)
F25	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	FF	??	Allows DVD Playback whilst Travelling (part 2 of 3)
F25	HU_CIC	3000 HMI	VIDEO_NUR_MIT_HANDBREMS	nicht_aktiv	aktiv	Allows DVD Playback whilst Travelling (part 3 of 3)
F25	BDC_BODY	3070	OVT_BEI RUECKFAHRLICHT	aktiv	nicht_aktiv	F15 - Enables door Handle lights while in reverse
F25	FZD	3001 LIN	Buzzer level high	level_16 / werte= 10	initwert	increase the loudness of buzzer when lock/unlock
F25	FZD	3001 LIN	Buzzer level low	level_10	initwert	increase the loudness of buzzer when lock/unlock
F25	ACSM	3001 Seat_Belt_Reminder	GWf_SBR_WARNDAUER	Werte=05	wert_02/werte=64	shorten the seat belt reminder ringing duration
F25	FRM	3080	LAMP_MAP_PARA_SATZ_03	BV_F025_wert_99	BV_F025_wert_01_BLKgedimmt_als_Sidemarker	Turns left front sidemarker (amber light)
F25	FRM	3080	LAMP_MAP_PARA_SATZ_04	BV_F025_wert_99	BV_F025_wert_01_BLKgedimmt_als_Sidemarker	Turns right front sidemarker (amber light)
F25	FRM	3050	FLA_AUTO_AKTIV	AKTIV -> Werte=01		AUTOMATIC HIGHBEAM ASSIST HEADLIGHTS
F25	FRM	3050	FLA_VERBAUT	aktiv		AUTOMATIC HIGHBEAM ASSIST HEADLIGHTS
F25	HU_NBT	3000	HIGH_BEAM_ASSISTANT	aktiv		AUTOMATIC HIGHBEAM ASSIST HEADLIGHTS
F25	KAFAS2	3050	FLA_ON_OFF	aktiv		AUTOMATIC HIGHBEAM ASSIST HEADLIGHTS
F25	CAS	3000 TC	TC_MSA_MEMORY	aktiv (1)		Save last position START/STOP Funtrion On or Off
F25	ACSM	3000	Initialwamung_GWF_IW	nicht_aktiv	aktiv	Disable the initial 3 gongs when the seatbelt is not in use
F25	CAS	3000	TC_LOGIC_KLR_OFF_DOOR	aktiv	nicht_aktiv	Electronics off when door opened
F25	CAS	3000	TC_LOGIC_KLR_OFF_DOOR	aktiv	nicht_aktiv	Electronics off when door opened
F25	KOMBI L7_BASIS	3000 Anzeige_Konfiguration	CC_TEMPERATURWARNUNG	nicht_aktiv	aktiv	Disables cold/low outside temperature warning (useful for long periods in cold climates)
F30	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte = FF	werte = 03	Disable DVD speed lock - Part 1 (Video in Motion)
F30	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MIN	werte = FF	werte = 03	Disable DVD speed lock - Part 2 (Video in Motion)
F30	HU_CIC	3000 HMI	VIDEO_NUR_MIT_HANDBREMSE	nicht_aktiv	aktiv	Remove 'P' and handbreak requirement from DVD (Video in Motion)
F30	HU_CIC	3001 EXBOX	LEGAL_DISCLAIMER_TIME	kein_ld	ld_mit_timeout	Removes disclaimer
F30	HU_CIC	3001 EXBOX	MACRO_CAM_LEGALDISCLAIMER	kein_ld	ld_mit_timeout	Removes disclaimer from PDC and sideview
F30	TR SVC	3000	SV_Activate_Speed_Limit	werte = 0F	werte = FF	Activate Side View Camera at all speeds - Part 1
F30	HU_CIC	3001 EXBOX	RDC_SAFETY	aktiv	nicht_aktiv	Add tire pressure and temperature to the TPMS display

F30	HU_CIC	3002 AUDIO_TUNER_TRAFFIC	RADIO_WEATHERBAND	aktiv	nicht_aktiv	Adds Weatherband radio (NOAA in the US) to the list of radio sources
F30	HU_CIC	3000 HMI	EFF_DYN_SPORT_UNIT	aktiv	nicht_aktiv	Enables HP and ft-lbs to be shown in the Sports Display by adding power and torque unit selection in the Language/Units settings menu
F30	CMB_MEDIA	3001 TELEPHONE_PARAMETER	INBAND_RINGING	aktiv	nicht_aktiv	Enable ringtone from phone to be played on the cars speakers. Only works if A2DP is enabled. Works on iPhone, does not currently work for Android
F30	FEM_BODY	3110 PfExternalMirrorMaster	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Fold/unfold mirrors and roll up/down windows/sunroof on lock/unlock via fob or CA. Part 1 (Folding)
F30	FEM_BODY	3110 PfExternalMirrorMaster	ASP_AUSKLAPPEN_NACH_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Fold/unfold mirrors and roll up/down windows/sunroof on lock/unlock via fob or CA. Part 2 (Unfolding)
F30	FEM_BODY	3053 PwMaster	KOMFORTSCHLIESSUNG_FB	aktiv (werte = 00)	nicht_aktiv (werte = 01)	Fold/unfold mirrors and roll up/down windows/sunroof on lock/unlock via fob or CA. Part 3 (via fob). Note the unusual werte value, just change to aktiv and do no edit the werte
F30	FEM_BODY	3053 PwMaster	KOMFORT_SCHLIESSEN	UNKNOWN (werte = XX)	werte_01 (werte = 0F)	Fold/unfold mirrors and roll up/down windows/sunroof on lock/unlock via fob or CA. Part 4 (optional: change delay time XX in 100ms units). Default is 1.5 seconds (15 x 100ms). Setting to 00 will always fold mirrors on lock. Reasonable value is 03.
F30	FEM_BODY	3023 TcMaster2	TCM_MSA_DEFAULT_OFF	aktiv	nicht_aktiv	Auto-Start-Stop is disabled when the engine is started
F30	FEM_BODY	3023 TcMaster2	TCM_MSA_MEMORY	aktiv	nicht_aktiv	Auto-Start-Stop setting is remembered across engine starts
F30	FEM_BODY	3050 Pw_Client	FH_TUERAUF_STOP_MAUT	nicht_aktiv	aktiv	Disables the interlock that prevents the window auto-up with the door open.
F30	FEM_BODY	3040 CIMaster	CLM_UNLOCK_KL15OFF_AFTER_PIA_AUTO_LOCK	aktiv	nicht_aktiv	If the car auto-locks the doors, then when vehicle is turned off, all doors unlock automatically. This removes the double-pull to open the door.
F30	FEM_BODY	3020 TcMaster	TCM_LOGIC_R_OFF_DOOR	aktiv	nicht_aktiv	Turns off radio and navigation when the driver door is opened. This removes the double start-button push requirement to turn everything off
F30	FEM_BODY	3060 LceMaster	BLINKZYKLEN_ANZAHL_TIPP	werte = XX	werte = 02	Change the triple blinker blinks to XX + 1. To get 5 blinks, set XX = 04.
F30	FEM_BODY	3063 LceLampMapping2	MAPPING_SIDEMARKER_L_OUTPUT	off	fra_v_l	Turns left front sidemarker (amber light) off at night, blinker still works
F30	FEM_BODY	3063 LceLampMapping2	MAPPING_SIDEMARKER_R_OUTPUT	off	fra_v_r	Turns right front sidemarker (amber light) off at night, blinker still works
F30	FEM_BODY	3060 LceMaster	ESS_AKTIVIERBARER_AUSGANG	bremslicht blinkend	flachvergroesserung	Change the emergency stop signal from inner brake lights to blinking brake lights
F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	nicht_aktiv	aktiv	Disable driver seatbelt reminder sound after the initial 3 gongs
F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Beifahrer	nicht_aktiv	aktiv	Disable front passenger reminder sound after the initial 3 gongs
F30	KOMBI	3000 Anzeige_Konfiguration	BC_DIGITAL_V	aktiv	nicht_aktiv	Add current speed (mph/kph) to the BC cycle list
F30	KOMBI	3000 Anzeige_Konfiguration	BMW_LOGO	mpm	ag	Changes the Cluster and HUD splash screen to M//Performance. Requires 6WA (extended cluster)
F30	KOMBI	3000 Anzeige_Konfiguration	GPS_UHR	aktiv	nicht_aktiv	Sets the clock from the GPS signal. Initially requires the clock to be within a minute or 2 of the GPS time in order to sync
F30	HU_NBT	3001	STARTUP_EMBLEM	variant_01	variant_0	Variant1 = M logo Variant7 = White BMW logo Variant8 = Brown bmw logo (same as hu_CIC) Variant9 = Merry Xmas
F30	REM_01	3062 LceLampMapping1	MAPPING_TAGFAHRL_H_L_OUTPUT	sl_l	off	Turns left side tail light (only outside part) on with DLR
F30	REM_01	3062 LceLampMapping1	MAPPING_TAGFAHRL_H_R_OUTPUT	ls_r	off	Turns right side tail light (only outside part) on with DLR
F30	REM_01	3062 LceLampMapping1	MAPPING_TAGAHRL_H2_L_OUTPUT	sl_2_l	off	Turns left side tail light (only inside part) on with DLR
F30	REM_01	3062 LceLampMapping1	MAPPING_TAGAHRL_H2_R_OUTPUT	sl_2_r	off	Turns right side tail light (only inside part) on with DLR

F30	ACSM	3000 Ausstattungsflags	Initialwamung_GWF_IW	nicht_aktiv	aktiv	Disable the initial 3 gongs when the seatbelt is not in use
F30	KOMBI	3000 Anzeige_Konfiguration	BC_V_KORREKTUR	nicht_aktiv	aktiv	Turns off speed correction; displays actual speed.
F30	KOMBI	3000 Anzeige_Konfiguration	BC_AUTORESET_ZEIT	Select Value (See description)	4h (werte = 04)	Trip Computer auto-reset time. 00=after each ride, 01-FE=after n hours, FF->never auto-reset
F30	HKFM	3010	SCH_FBD	aktiv	nicht_aktiv	F31 (sports wagon) - Button on key fob will be enabled to CLOSE the trunk - Does not work immediately; Allow for some time before it begins to work
F30	HKFM	3010	SCH_TOEHKI	aktiv	nicht_aktiv	F31 (sports wagon) - Button on driver-side will be enabled to CLOSE the trunk - Does not work immediately; Allow for some time before it begins to work
F30	HKFM	3010	TASTER_FBD	aktiv	nicht_aktiv	F31 (sports wagon) - must be enabled to allow the trunk (tailgate) to close via driver's side button (SCH_TOEHKI) and keyfob (SCH_FBD); Allow for some time before it begins to work
F30	CMB_MEDIA	3006 TELEMATIK	MY_INFO_SUPPORTED_POIS	Select Value (See description)	wert_25	Maximum stored CIC messages/addresses that can be stored in vehicle, max 50
F30	ICM	3000 Daten	lcmKod_B_InitEco	verbaut	nicht_verbaut	Enables always starting the car in Eco Pro mode
F30	HU_CIC	3000 HMI	Funktionen -> CONNECTED_DRIVE	aktiv		Enable BMW Live. Part 1.
F30	HU_CIC	3000 HMI	Funktionen->ONLINE_BROWSER_LIVE	aktiv		Enable BMW Live. Part 2.
F30	HU_CIC	3003	ONLINE_BROWSER	nur_bmw_internet_aktiv		Enable BMW Live. Part 3.
F30	HU_CIC	3003	ONLINE_SERVICES	nicht_aktiv		Enable BMW Live. Part 4.
F30	HU_CIC	3003	ONLINE_SERVICES_GIS	nicht_aktiv		Enable BMW Live. Part 5.
F30	HU_CIC	3003	TELEFON_TELEMATIK_ONLINE, 50->Funktionen->DUN_PROFILE	aktiv		Enable BMW Live. Part 6.
F30	HU_CIC	3003	TELEFON_TELEMATIK_ONLINE, 50->Funktionen->PAN_PROFILE	aktiv		Enable BMW Live. Part 7.
F30	HU_CIC	3003	TELEFON_TELEMATIK_ONLINE, 50->Funktionen->PAN_PROFILE	aktiv		Enable BMW Live. Part 7.
F30	HU_CIC	3003	BT_DATA_SERVICE	Aktiv		Enable BWM Live Part 8. Install FoxFi Enable bluetooth dun. Connect car to the phone. From main menu Select ConnectedDrive->BMW Live->Settings. Set Country UK. save. Update BMW Live to get latest updates
F30	ICM	3000 Daten	C_Abstandsstufe_init	Stufe_1	Stufe_4	Set the initial following distance for Automatic Cruise Control to the "closest" setting (i.e. no bars shown on the hud or kombi symbology); similar to the F10 setting but slightly different.
F30	HU_NBT	3000 HMI	NAVI_SCROLLING_ALONG_ROUTE	aktiv	nicht_aktiv	Makes the route simulator available via a new menu option under the main nav menu, "Route preview"
						Probably requires HU_NBT/3000 ROUTE_FLIGHT-> aktiv
F30	HU_NBT	3000 HMI	NAVI_FLIGHT	aktiv	nicht_aktiv	Makes the route simulator available via a new menu option under the main nav menu, "Route preview"
						Probably requires HU_NBT/3000 NAV_SCROLLING_ALONG_ROUTE-> aktiv
F30	FEM_BODY	3073	C_CLC_ENA	aktif	nicht_aktif	will turn on left/right fog when turning in thatdirection
F30	FEM_BODY	3070	OVT_BEI RUECKFAHRUCHT	aktif	nicht_aktif	leds on doorhandle will light up when driving backwards
F30	IHKA	3002	OFF_MEMORY	aktiv	nicht_aktiv	HVAC will remember to stay off if set to off before car shutdown.
F30	ICM	3000	LCMKOD_B_SPORTLENKUNG	aktiv	nicht_aktiv	Enables Sport+ mode
F30	CIC	3000	Macro_fds	popup_and_config	popup_only	Configure sport mode in idrive
F30	HU_NBT	3000	ENT_VIDEO_HMI	aktiv	nicht_aktiv	enable to select the menu in DVD video
F30	HU_NBT	3001	HUD_TURN SIGNAL	aktiv	nicht_aktiv	Enables Turnsignal in Headupdisplay
F30	HU_NBT	3000HMI	VOLUME_POPUP_DISPLAY	active	nicht_active	volume popup control display on/off
F30	REM_01	3203 Pd cParkMasterVar	V_SCHWELLE_2	werte = FF	werte = 32	Max speed to disable rear camera view (FF = 255 km/h)
F30	REM_01	3203 Pd cParkMasterVar	D_SCHWELLE_2	werte = FF	werte = 0A	Max distance in meters to disable rear camera view (FF = 255 meters)
F30	KOMBI	300C ECO_FDS	FDS_MENUUE_TEXT_1/2/3/4 and FDS_MENUUE_SIGNAL_1/2/3/4	menue_3	menue_4	Image Sport + on Kombi
F30	HU_NBT	3000 HMI	BASIS_KOMBI_MMI_LIST	aktiv	nicht_aktiv	Option to allow watch next track on Basic komi with NBT retrofitted
F30	HU_NBT	3003 TELEFON_TELEMATIK_ONLINE	CE_DEVICE_SPEECH_RECONGNITION	AKTIV	NIGHT_AKTIV	SIRI EYE FREE Activation
F30	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte = FF	werte = 00	

F30	KOMBI	MSA_VERFUEGBARANZEIGE_ENABLE		aktiv		auto start stop off notification
F30	KOMBI	3000	GPS_UHR	aktiv	nicht_aktiv	GPS Clock
F30	EGS	3000 Applikation	Sportschalter_alt	aktiv	nicht_aktiv	Sports Auto Transmission (Part I)
F30	EGS	3000 Applikation	Sportschalter	aktiv	nicht_aktiv	Sports Auto Transmission (Part II)
F30	HU_CIC	3000	Acoustical_Lock_confirm	aktiv	nicht_aktiv	Adds setting in iDrive to allow audible confirmation of alarm activation on the car. REQUIRES ALARM to be fitted
F30	HU_NBT	3003	API_USB_VIDEO	aktiv	werte	Enable USB video playback
F30	HU_NBT	3000	ENT_CODEC_XVCD	aktiv	werte	Enable XVCD codec during video playback (USB video playback part 2)
F30	HU_NBT	3000	ENT_CODEC_XVID	aktiv	werte	Enable XVID codec during video playback (USB video playback part 3)
F30	HU_NBT	3000	ENT_MC_VIDEO_SUPPORT	aktiv	werte	Enable MC Video playback and saving of videos to internal HD (USB video playback part 4)
F30	HU_NBT	3000	ENT_MC_VIDEO_SUPPORT	aktiv	werte	Enable MC Video playback and saving of videos to internal HD (USB video playback part 4)
F30	HU_CIC	FA	SL8Ax	remove		Country Controllers that prevent Office from showing up. Remove it then recode HU_CIC and Combox.
F30	HU_CIC	3000 HMI	PIM_Macro	aktiv	nicht_aktiv	Alternative to getting Office to show up on HU_CIC
F30	EGS	3000	Applikation_LC	aktiv		Enable Launch Contorl
F30	FEM_BODY	3060 LceMaster	Blinkzyklen_Anzahl_Tipp	Werte=XX (your wanted Impulses, 0 conforms 1 - 09 is 10)		einmal, dreimal (not important) LINKED TO 3064 LceConfiguration
F30	FEM_BODY	3064 LceConfiguration	Pia_Default_Tippblinken	Einfachblinken, --> Mehrfachblinken <-- (Choose Mehrfachblinken) Werte=01		LINKED TO 3064 LceConfiguration / Blinkzyklen_Anzahl_Tipp
F30	FEM_BODY	3023 TcMaster2	TCM_MSA_DEFAULT_OFF	nicht_aktiv	Aktiv	In conjunction with TCM_MSA_MEMORY being aktiv, turns ASS off by default
F30	HU_NBT	3000 HMI	VIDEO_HANDBRAKE	nicht_aktiv	aktiv	(I) In conjunction with VIDEO_FRONT_LOCKED to nicht_aktiv, allows video in motion for NBT
F30	HU_NBT	3000 HMI	VIDEO_FRONT_LOCKED	nicht_aktiv	aktiv	(II) In conjunction with VIDEO_HANDBRAKE to nicht_aktiv, allows video in motion for NBT
F30	FEM_BODY	3090 HcSeatHeating	TEMP_LEHNE_STUFE_1	See description	35_grad [96]	12 like entries: Lehne (back) or Sitz (cushion); Level 1, 2, 3: Front or Fond (rear) seats. Temperature werte= Hex value of (desired Temp in degrees C-40)/5
F30	HU_NBT	3000 HMI	ENT_CODEC_OGG	aktiv	werte	Enable OGG codec during video playback
F30	FEM_BODY	3060 LCEMaster 1C	NSL_Verbaut	Verbaut	Nitch Verbaut	Activate Rear Fog lamp - Part 1 Activate switch
F30	REM	3063 LCELampMapping 2	Mapping_Nebelschlussl_L_output	nsl_l	off	Activate Rear Fog lamp - Part 2.1 Left fog
F30	REM	3063 LCELampMapping 2	Mapping_Nebelschlussl_L_Function	nebelschlusslicht	nebelschlusslicht	Activate Rear Fog lamp - Part 2.2 Left fog
F30	REM	3063 LCELampMapping 2	Mapping_Nebelschlussl_R_output	nsl_r	off	Activate Rear Fog lamp - Part 3.1 Right fog
F30	REM	3063 LCELampMapping 2	Mapping_Nebelschlussl_R_Function	nebelschlusslicht	nebelschlusslicht	Activate Rear Fog lamp - Part 3.2 Right fog
F30	CMB_MEDIA	3000	SYS_EIN_AUS	set to aktiv	nicht_aktiv	enabled Basic Voice Recognition
F30	HU_CIC	3000 HMI	L7_SURROUND_CONFIG	aktiv	nicht_aktiv	Replaces "Surround" on/off checkbox with "L7 Surround" Slider (-5/+5) on Settings=>Tone screen
F30	HU_CIC	3000 HMI	NAVI_TRAFFIC_INFO_MAP	aktiv	nicht_aktiv	Real-Time Traffic Info pt1
F30	HU_CIC	3002 Audio_Tuner_Traffic	TI_CA_TMC	aktiv	nicht_aktiv	Real-Time Traffic Info pt2
F30	HU_CIC	3002 Audio_Tuner_Traffic	TI_TMC_REGIONAL	aktiv	nicht_aktiv	Real-Time Traffic Info pt3
F30	HU_CIC	3002 Audio_Tuner_Traffic	TI_VINFO	aktiv	nicht_aktiv	Real-Time Traffic Info pt4
F30	HU_CIC	3002 Audio_Tuner_Traffic	TI_FALLBACK_DISABLED	aktiv	nicht_aktiv	Real-Time Traffic Info pt5
F30	HU_NBT	3003	CONTACTS_NAVI_SEPARATED	aktiv	nicht_aktiv	it separates Navi contacts from connected Phone contacts (NOTE: in Office application only Navi contacts will be available)
F30	HU_NBT	3000	JUNCTION_VIEW_HUD	aktiv	nicht_aktiv	display the HWY junction on HUD - it is really cool if the navi voice guidance is turned off. worth to try
F30	FEM_BODY	3053	KOMFORTOFFNUNG_FB	aktiv	nicht aktiv	opens all windows and moonroof with FOB - test it and see if its worth to keep it.
F30	HU_NBT	3000 HMI	Navi_AutoZoom	aktiv	nicht_aktiv	Provides another menu option for map; this option automatically zooms in when approaching a turn or key intersection
F30	HU_CHAMP2	EFF_DYN_SPORT_CID	aktiv	aktiv	nicht_aktiv	Display engine output and torque table on HU_CHAMP2
F30	HU_CHAMP2	LEGAL_DISCLAIMER_TIME		kein_Id	Id_mit_timeout	legal disclaimer off
F30	HU_CHAMP2	ACOUSTICAL_LOCK_CONFIRM		aktiv	nicht_aktiv	sound when lock the car (work only with alarm)
F30	REM	3061	BL_L_IS_LED	aktiv	nicht aktiv	Brake(reverse) light left computer check off
F30	REM	3061	BL_L_KALTUEBERWACHUNG	nicht aktiv	aktiv	Brake(reverse) light left computer check off
F30	REM	3061	BL_L_WARMUEBERWACHUNG	nicht aktiv	aktiv	Brake(reverse) light left computer check off
F30	REM	3061	BL_R_IS_LED	aktiv	nicht aktiv	Brake(reverse) light left computer check off
F30	REM	3061	BL_R_KALTUEBERWACHUNG	nicht aktiv	aktiv	Brake(reverse) light left computer check off
F30	REM	3061	BL_R_WARMUEBERWACHUNG	nicht aktiv	aktiv	Brake(reverse) light left computer check off
F30	REM	3061	RFS_L_IS_LED	aktiv	nicht aktiv	Backup (reverse) light left computer check off
F30	REM	3061	RFS_L_KALTUEBERWACHUNG	nicht aktiv	aktiv	Backup (reverse) light left computer check off
F30	REM	3061	RFS_L_WARMUEBERWACHUNG	nicht aktiv	aktiv	Backup (reverse) light left computer check off
F30	REM	3061	RFS_R_IS_LED	aktiv	nicht aktiv	Backup (reverse) light left computer check off
F30	REM	3061	RFS_R_KALTUEBERWACHUNG	nicht aktiv	aktiv	Backup (reverse) light left computer check off
F30	REM	3061	RFS_R_WARMUEBERWACHUNG	nicht aktiv	aktiv	Backup (reverse) light left computer check off
F30	FEM_BODY	3063	APPING_NEBELSCHW_L_PART_OF_WL	Soft_on	nicht aktiv	Fogs @ welcomelight part 1
F30	FEM_BODY	3063	MAPPING_NEBELSCHW_R_PART_OF_WL	Soft_on	nicht aktiv	Fogs @ welcomelight part 2
F30	FEM_BODY	3063	MAPPING_SIDEMARKER_L_PWM_LEVEL_1	werte =24(33%)	46 (7V)	adjusting the brightnes of left Sidemarker Light - 24 is the lowest value for LED bulbs which does not throw error
F30	FEM_BODY	3063	MAPPING_SIDEMARKER_R_PWM_LEVEL_1	werte =24(33%)	46 (7V)	adjusting the brightnes of right Sidemarker Light - 24 is the lowest value for LED bulbs which does not throw error
F30	FEM_BODY	3062	MAPPING_STANDL_V_L_PWM_LEVEL_1	werte =32 (50%)	8 (8%)	adjusting the brightnes of LED DRL while Head lights are on
F30	FEM_BODY	3062	MAPPING_STANDL_V_R_PWM_LEVEL_1	werte =32 (50%)	8 (8%)	adjusting the brightnes of LED DRL while Head lights are on
F30	FEM_BODY	3130	RLS_DEF_FLC_SCHWELWERT_SATZ	unempfindlich	normal	Decrease Sensitivity of Xenons on Auto mode to "insensitive"
F30	HU_NBT	3003	NAVI_TRIP_IMPORT	aktiv	nicht_aktiv	enables Navi trip import from USB port
F30	HU_NBT	3003 Telefon_Automatik_online	PIM_Driving_Text	up_to_three_lines	Whole_text	Displays entire text (SMS) message on iDrive
F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	nicht_aktiv	aktiv	Disable driver seatbelt reminder sound after the initial 3 gongs

F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	nicht_aktiv	aktiv	Disable driver seatbelt reminder sound after the initial 3 gongs
F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	aktiv	nicht_aktiv	Disable driver seatbelt reminder sound after the initial 3 gongs
F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	aktiv	nicht_aktiv	Disable driver seatbelt reminder sound after the initial 3 gongs
F30	ACSM	3000 Ausstattungsflags	SeatBeltReminder_SBR_Fahrer	nicht_aktiv	aktiv	Disable driver seatbelt reminder sound after the initial 3 gongs
F30	FZD	3001 LIN	Buzzer level high	level_16 / werte= 10	initwert	increase the loudness of buzzer when lock/unlock
F30	FZD	3001 LIN	Buzzer level low	level_10	initwert	increase the loudness of buzzer when lock/unlock
F30	ACSM	3001 Seat_Belt_Reminder	GWF_SBR_WARNDAUER	Werte=05	wert_02/werte=64	shorten the seat belt reminder ringing duration
F30	HU_CIC	3000 HMI	MACRO_FDS	popup_and_config	only_popup	Configure sport mode in iDrive.
F30	HU_CIC	3000 HMI	NAVI_FUELSTOP_PROPOSAL	aktiv	nicht_aktiv	For HU_NBT, required to have Adaptive M Suspension.
F30	HU_NBT	3000 HMI	Navi_Scrolling_Alone_Route	aktiv	nicht_aktiv	Proposes a suggested Fuel Stop in a Route when it believe it will run out of gas.
F30	HU_NBT	3000 HMI	Navi_Alert_POI	aktiv	Nicht_aktiv	(I) In conjunction with ROUTE_FLIGHT to aktiv, enables additional menu item for a route that system computes; option is route simulator, which "plays" the route out for you, displaying it on the iDrive
F30	HU_NBT	3000 HMI	Navi_Road_Preview	nicht_aktiv	aktiv	Enables additional item under POI, Along Route; this item allows you to pick category of POI and then it will display POIs of that type along your route, showing their locations on a split screen map when you highlight one or have Nav system determine directions
F30	HU_NBT	3000 HMI	Route_Flight	nicht_aktiv	aktiv	Enables a new menu option under NAVIGATION > ROUTTE PREVIEW > ROUTE INFORMATION; option provides a very handy turn-by-turn listing of directions
F30	HU_NBT	3000 HMI	CONTACTS_NAVI_SEPARATED	aktiv	aktiv	(II) In conjunction with NAV_SCROLLING_ALONG_ROUTE to aktiv, enables additional menu item for a route that system computes; option is route simulator, which "plays" the route out for you, displaying it on the iDrive
F30	HU_NBT	3000 HMI	CONTACTS_NAVI_SEPARATED	aktiv	aktiv	Enables additional item under POI, Along Route; this item allows you to pick category of POI and then it will display POIs of that type along your route, showing their locations on a split screen map when you highlight one or have Nav system determine directions
F30	HU_NBT	3000 HMI	CONTACTS_NAVI_SEPARATED	aktiv	Nicht_aktiv	Enables additional item under POI, Along Route; this item allows you to pick category of POI and then it will display POIs of that type along your route, showing their locations on a split screen map when you highlight one or have Nav system determine directions
F30	HU_CIC	3000 HMI	Funktionen -> CONNECTED_DRIVE	aktiv		Enable BMW Live. Part 1.
F30	FEM_BODY	3060 LceMaster	ESS_AKTIVIERBARER_AUSGANG	bremslicht blinkend	flachenvergroesserung	Change the emergency stop signal from inner brake lights to blinking brake lights
F30	ICM	3000	LCMKOD_B_SPORTLENKUNG	aktiv	nicht_aktiv	Enables Sport+ mode
F30	KOMBI	300C ECO_FDS	FDS_MENUUE_TEXT_1/2/3/4 and FDS_MENUUE_SIGNAL_1/2/3/4	menue_3	menue_4	Image Sport + on Kombi
F30	HU_NBT	3000	M_VEHICLE	aktiv	nicht_aktiv	Changes the gauges in Sports Display only from BMW Amber to Red & Silver
F30	HU_NBT	3000	M_VEHICLE	aktiv	nicht_aktiv	Changes the gauges in Sports Display only from BMW Amber to Red & Silver
F30	HU_NBT	3000 HMI	CLOCK_CHANGE_AUTOMATIC	aktiv	nak_aktiv	Auto Synch Clock
F30	HU_NBT	3000 HMI	SETTING_TIME_AUTOMATIC	navigation	nak_aktiv	Auto Synch Clock
F30	KOMBI	3000	HUD_START_UP	User Value	28	HUD startup screen time. Value * 0,1 seconds. 28=2,8 sec. 99=9,9 sec.
F30	HU_NBT	3003	INBAND_RINGING	aktiv	nicht_aktiv	Plays ringtone from mobile phone (iPhone)
F30	HU_NBT	3000 HMI	HMI_BRAND	1	0	Change NBT Theme (00 = bmw // 01 = bmw_i // 02 = mini // 03 = rr)
F30	HU_CIC	3000 HMI	Funktionen->ONLINE_BROWSER_LIVE	aktiv		Enable BMW Live. Part 2.
F30	HU_CIC	3000 HMI	Regen_Schliessen	aktiv	nicht_aktiv	Sunroof closure on rain
F30	REM_01	3203 Pd cParkMasterVar	D_SCHWELLE_1	FF	0F	After used, car must be turned off to reset
F30	REM_01	3203 Pd cParkMasterVar	V_SCHWELLE_1	FF	0F	Sets Top View Camera to close after 255m (FF).
F30	REM_01	3203 Pd cParkMasterVar	D_SCHWELLE_1	werte = 00	0A	Eliminates top speed for Top View Camera
F30	HU_CIC	3002 AUDIO_TUNER_TRAFFIC	RADIO_COUNTRY = japan	ece	japan	Eliminates distance for Top View Camera to close. (00 = Disabled)
F30	FEM_BODY	3060	FLC_AKTIV	aktiv	nicht aktiv	This function depends on the origin of the car. This changes the radio frequency for different regions. ece for US. Useful for imported cars.
F30	HU_ENTRYNAV	3000 HMI	DISPLAY_SIZE_RESOLUTION	8.8_1280x480		Auto Lights
F30	HU_ENTRYNAV	3001 EXBOX	DISPLAY_VARIANTE	breites_display		install monitor 8.8" www.bmwretrofit.it
						install monitor 8.8" www.bmwretrofit.it

F30	ICM	3000 Daten	lcmKod_B_InitEco	nicht_verbaut	verbaut	Enables always starting the car in Comfort mode
F30	HU_NBT	3000	REGEN_SCHLIESSEN	aktiv	nicht_aktiv	Sunroof Closing on Rain Detection
F30	Kombi	3000	BASISANZEIGE_VARIANTE	aktiv	nich_aktiv	Moves the clock from under the temperature in the middle of the cluster to the right of the cluster like the 2015 models
F30	CVM	3000 CONFIG_CVC; 14	Sperr Geschwindigkeit	Aktiv/Werte=02	Aktiv/Werte=01	Das Verdeck kann bis 45 km/h geöffnet werden
F30	CVM	3000 CONFIG_CVC; 14	Sperr Geschwindigkeit	Aktiv/Werte=02	Aktiv/Werte=01	Das Verdeck kann bis 45 km/h geöffnet werden
F30	ICM	3000	C_KOV_TLC_verbaut	verbaut	nicht_aktiv	Lane Departure Warning (Part 1/12)
F30	FEM_BODY	3420	SPURVERLASSENS_WARNUNG	aktiv	nicht_aktiv	Lane Departure Warning (Part 2/12)
F30	KAFAS2	3020	SEND_MSG_18A	message_on_F020_F030_F025	message_off	Lane Departure Warning (Part 3/12)
F30	KAFAS2	3020	SEND_MSG_327	message_on	message_off	Lane Departure Warning (Part 4/12)
F30	KAFAS2	3020	TLC_ON_OFF	TLC_on_F020_F030_F025	TLC_off	Lane Departure Warning (Part 1/12) Lane Departure Warning (Part 5/12)
F30	KAFAS2	3040	ACTUATOR_ON_OFF	vib_warn_on_F20_F30_F25	all_others	Lane Departure Warning (Part 6/12)
F30	KOMBI	3003	TLC_VERBAUT	aktiv	nicht_aktiv	Lane Departure Warning (Part 7/12)
F30	KAFAS2	3020	TLC_START_VERSION	1	PIA_mode	Lane Departure Warning (Part 8/12) *Needed if not HW is retrofitted
F30	FEM_BODY	3003	ComAdapterPdu_327_Status_Spurverlassenswarnsystem	aktiv	nicht_aktiv	Lane Departure Warning (Part 9/12)
F30	HU_NBT	3001	LANE_DEPARTURE_WARNING	aktiv	nicht_aktiv	Lane Departure Warning (Part 10/12)
F30	KAFAS2	3020	DISPLAY_VARIANT	lanes_if_system_is_on_arrows_side_dependant_on_availability	lanes_if_system_is_on_arrows_side_dependant_on_availability	Lane Departure Warning (Part 11/12)
F30	KAFAS2	3020	ROAD_EDGE_WARNING_ENABLED	detection_for_grass_edge_and_curb_stone	nicht_aktiv	Lane Departure Warning (Part 12/12)
F30	FEM_BODY	? 3063	MAPPING_TAGFAHRL_V_R_PWM_LEVEL_2	64	0C	Tagfahrlicht dimmt nicht beim Blinken (RECHTS)
F30	FEM_BODY	? 3063	MAPPING_TAGFAHRL_V_L_PWM_LEVEL_2	64	0C	Tagfahrlicht dimmt nicht beim Blinken (LINKS)
F30	FEM_BODY	3038	VWV_SRA_GESCHWINDIGKEITS_DEAKTIVIERUNG	130km/h / Werte_14	130 km/h / Werte_82	Disables the SRA from 20km / h
F30	ICM	3000	C_STA_Einschränkung	Keine Einschränkung	Einschränkung	for Germany, Stauassistent auch fern der Autobahn
F30	FEM_BODY	3062 LceLampMapping1, A5	MAPPING_abbiegeL_L_output	off	NSW_I	Disable Fog Light, Turn or Blinker
F30	FEM_BODY	3062 LceLampMapping1, A5	MAPPING_abbiegeL_R_output	off	NSW_I	Disable Fog Light, Turn or Blinker
F30	FEM_BODY	3053 PwMaster	KOMFORT_SCHLIESSEN	wert=00 for 0sec	wert=0F is 1,5sec	faster folding of the exterior Mirrors, wert:00=0sec, 02=0,3sec, 05=0,5sec, 0A=1sec
F30	FEM_BODY	3140 PfLinSteeringWheel	NACHLAUFZEIT LENKRADHEIZUNG	24_Hours	15_Min	Extends the heated steering wheel time memory setting beyond the default 15 min.
F30	FEM_BODY	3062	MAPPING_PARKL_V_R_PWM_2_RIGHT	100%	8%	Right LED 100% with Parking Lights
F30	FEM_BODY	3062	MAPPING_PARKL_V_L_PWM_1_LEFT	100%	8%	Left LED 100% with Parking Lights
F30	FEM_BODY	3110	ASP_BORDSTEINAUTOMATIK_DELTA	15_Digits_werte=0F	59_Digits_werte=3F	Change right side mirror tilt angle when shift in "R" Use HEX-DECIMAL to change_werte_value
F30	HU_NBT2	3006	M_LAPTIMER	aktiv	nicht_aktiv	Enable ///M Lap Timer
F30	cic	3001	level	aktiv	14	11
F30	KOMBI	300c ECO_FDS	FDS_MENUUE	menue3	menue4	This is also required to code SPORT+ mode.
F30	REM	3050 Pw_Client	FH_TUERAUF_STOP_MAUT	nicht_aktiv	aktiv	Disables the interlock that prevents the window auto-up with the door open.
F30	KOMBI	3000	DIG_KVA_BEREICH	30_l/100km	20_l/100km	Change the digital consumption scale maximum from 20l/100km to 30l/100km
F30	HU_NBT	3000 HMI	HIST_GAS_CONSUMP_SCALE_1	30	20	Change scale in consumption history from 20l to 30l
F30	ICM	3000	HcSwcCPar_i_Hc2_Aktiv_v_low	30kmh	50kmh	Active Blind Spot Detection System Activation at Lower Speeds. Values lower than 30kmh could possibly give errors
F30	HU_NBT	3003	nicht_aktiv	aktiv	nicht_aktiv	Enable Assist Stolen Vehicle Recovery to be displayed on remote service
F30	KAFAS2	3050	SPEED_SWITCHING_HIGH_BEAMS_ON	werte=KPH in HEX	28	For US-spec HBA (5AC) with adaptive LED (552), sets speed at which high-beams activate.
F30	KAFAS2	3050	SPEED_SWITCHING_HIGH_BEAMS_OFF	werte=KPH in HEX	1D	For US-spec HBA (5AC) with adaptive LED (552), sets speed at which high-beams deactivate.
F30	COMBI	3000	BC_MOTORTEMP_ENABLE	AKTIV	NICHT_AKTIV	Shows Engine temperature (Not Oil Temperature
F30	FEM_BODY	3062	mapping_blinken_v_l_part_of_wl	hard_on		Turn Signals as Welcome Light
F30	FEM_BODY	3063	mapping_blinken_v_r_part_of_wl	hard_on		Turn Signals as Welcome Light
F30	FEM_BODY	3062	mapping_blinken_z_l_part_of_wl	hard_on		Turn Signals as Welcome Light
F30	FEM_BODY	3062	mapping_blinken_z_r_part_of_wl	hard_on		Turn Signals as Welcome Light
F30	FEM_BODY	3062	MAPPING_STANDL_V_L_PART_OF_WL	soft_on	hard_on	Soft opening of angel eyes on welcome light
F30	FEM_BODY	3062	MAPPING_STANDL_V_R_PART_OF_WL	soft_on	hard_on	Soft opening of angel eyes on welcome light
F30	HU_ENTRYNAV	HU_NBT	3000 HMI	aktiv	3000 HMI	test calin
F30	HU_CIC	3000 HMI	SPEEDLOCK_X_KMH_MAX	werte=FF	werte	i
F30	CIC	3000	1	0		m
F30	CIC	3000	1	0		mmnm
F31	FEM_BODY	NA	HORN_AT_SECURE	nicht_aktiv	aktiv	Disable the two horn signals if the car is running and you want to lock it.
F31	HU_NBT2	3000_HMI	SPEEDLOCK_SPEEDVALUE_MIN	1F	3	DVD während der Fahrt
F31	HU_NBT2	3000_HMI	SPEEDLOCK_SPEEDVALUE_MAX	3F	6	DVD während der Fahrt
F31	HU_NBT2	3000_HMI	SPEEDLOCK_SPEEDVALUE_MAX	3F	6	Video while driving
F31	FRM	door	ASP collapse	ASP collapse	ASP collapse	ASP not foldable
F31	HU_NBT	3000 HMI	nicht_aktiv	aktiv	nicht_aktiv	ENT_CHANGER_INSTALLED This set the CD changer in aktiv to use with Fistune DAB
F31	HU_NBT	3004 SYSTEM_EINSTELLUNGEN	nicht_aktiv	aktiv	nicht_aktiv	EXTERNE_MOST_DIAG This set the CD changer in aktiv to use with Fistune DAB
F31	HU_NBT	3004 SYSTEM_EINSTELLUNGEN	nicht_aktiv	aktiv	nicht_aktiv	EXTERNER_MOST This set the CD changer in aktiv to use with Fistune DAB
F31	HKFM	300B	REMOTECONTROLLIFTGATEBUTTON_LONGPRESS_CLOSE	Werte 00	Werte 01	Close the tailgate with one short press to the key fob
F32	FZD	3001 LIN	Buzzer level high	level_16 / werte= 10	initwert	increase the loudness of buzzer when lock/unlock
F32	FZD	3001 LIN	Buzzer level low	level_10	initwert	increase the loudness of buzzer when lock/unlock
F32	ACSM	3001 Seat_Belt_Reminder	GWf_SBR_WARNDAUER	Werte=05	wert_02/werte=64	shorten the seat belt reminder ringing duration
F32	KOMBI	3000	BMW_LOGO	mpm	aq	M Performance Logo in Speedometer
F32	CAS	3000 TC	TC_MSA_DEFAULT_OFF	aktiv	nicht_aktiv	Start stop Automatik deaktivieren
F32	HU_NBT2	3001 EXBOX	RDC_SAFETY	aktiv	nicht_aktiv	Reifendruck und Temperaturanzeige
F32	FEM_BODY	3050	FH_TUERAUF_STOP_MAUT	nicht_aktiv	aktiv	Verhindert dass beim öffnen oder schließen der Fenster gestoppt wird während man die Tür öffnet
F32	FEM_BODY	3060 LceMaster	Blinkzyklen_Anzahl_Tipp	wert_XX	wert_02	Ändern der Anzahl der Blinkzyklen, Wert_02 bedeutet 3x blinken wert_04 bedeutet 5 mal blinken; wert_XX (XX anzahl Blinkzyklen minus 1)

F32	HU_NBT2	3000 HMI	X_VIEW	aktiv	nicht_aktiv	Anzeige der XDrive Anzeige "Momentenverteilung" und "x-Anzeige" in der HMI
F32	HU_NBT2	3000 HMI	COLOUR_SWITCH_LINES	aktiv	nicht_aktiv	Änderung der Farbeinstellung des Ambientlicht innen ; Luxury, Moder, Urban, Sport Line
F32	FEM_BODY	3020 TcMaster	TCM_LOGIC_R_OFF_DOOR	aktiv	nicht_aktiv	Beim Fahrertür öffnen schaltet sich die Zündung aus nach Motorstop und Gangstellung P
F32	FEM_BODY	3063 LoeLampMapping2, A5	MAPPING_NEBELSCHW_L_PART_OF_WL	soft_on	nicht_aktiv	Softes einschalten und ausschalten des Nebelscheinwerfers links beim Welcome Light; soft_on, hard_on
F32	FEM_BODY	3063 LoeLampMapping2, A5	MAPPING_NEBELSCHW_R_PART_OF_WL	soft_on	nicht_aktiv	Softes einschalten und ausschalten des Nebelscheinwerfers rechts beim Welcome Light; soft_on, hard_on
F32	REM	3130	aktiv (Active) = 01	nicht_aktiv (not active)= 00	aktiv (Active) = 01	Disable Belt Assistant on coupe series
F32	HU_ENTRYNAV	3001	RDC_DRUCK_TEMP	2	1	Display Tire Pressure/Temp. in iDrive status Menu
F32	HU_ENTRYNAV	3001	MACRO_CAM_LEGALDISCLAIMER	0	6	Removes disclaimer for all cameras and PDC
F32	HU_ENTRYNAV	3003	INBAND_RINGING	aktiv	nicht_aktiv	Play ringtone from cell phone on incoming call
F32	FEM_BODY	3020	TCM_LOGIC_R_OFF_DOOR	aktiv	nicht_aktiv	Turns off radio and navigation when the driver door is opened
F32	FEM_BODY	3110	ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN	14	28	Changes the speed at which the side mirrors will auto unfolds. Value in hex 14=20km/h; 28=40km/h
F32	FEM_BODY	3110	ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN	14	28	Changes the speed at which the side mirrors will auto unfolds. Value in hex 14=20km/h; 28=40km/h
F32	KAFAS2	3020	DISPLAY_VARIANT	4	2	Lane departure; Lines only show up, when a lane marking is detected
F32	TR SVC	3000	SV_Activate_Speed_Limit	FF	0F	Activate SideView Camera at any speed - Part 1 (0F=15 km/h; FF=255km/h)
F32	TR SVC	3000	SV_Deactivate_Speed_Limit	FF	0F	Activate SideView Camera at any speed - Part 2 (0F=15 km/h; FF=255km/h)
F32	PMA2	3003	V_SCHWELLE_1	FF	24	The speed when it auto disables top camera view (FF=255km/h) 24=36km/h
F32	PMA2	3003	V_SCHWELLE_2	FF	0F	The speed when it auto disables rear camera view (FF=255km/h) 0F=15km/h
F32	PMA2	3003	D_SCHWELLE_1	FF	32	The distance when it auto disables top camera view (FF=255meters) 32=50m
F32	PMA2	3003	D_SCHWELLE_2	FF	0A	The distance when it auto disables rear camera view (FF=255meters) 0A=10m
F32	KOMBI	3000	BC_DIGITAL_V	aktiv	nicht_aktiv	Adds the vehicles current speed to the BC cyle list (Displays on KOMBI Screen)
F32	FEM_BODY	3023	TCM_MSA_MEMORY	aktiv	nicht_aktiv	Auto-Start-Stop remembers if set to On or Off from previous shutdown
F32	HU_ENTRYNAV	3000	DAYDRIVING_LIGHT	standard	perm_off	Show Day-Running Lights as a option in idrive in Lightning (perm_on=not working)
F32	PMA2	3000	V_SCHWELLE_1_KMH	FF	23	x
F32	PMA2	3000	V_SCHWELLE_2_KMH	FF	0E	x
F32	PMA2	3000	D_SCHWELLE_1_KMH	00, FF	00, 32	x
F32	PMA2	3000	D_SCHWELLE_2_KMH	00, FF	00, 0A	x
F34	HU_NBT	3000	NAVI_ROUTE MANAGEMENT	aktiv	nicht_aktiv	select on the map a place to force GPS to go on your route How to use : only if a route has been planned. Select the third menu entry, then alternative route. The new "route magnet" is there and now you can choose on the map the place to go with the controller.
F34	HU_NBT	3000	TRAFFIC_CATEGORIES	aktiv	nicht_aktiv	select categories for traffic events How to use : simply clic on Option controller button when on the GPS and select the new "Traffic category" entry. Then you can choose only traffic events that you want
F34	FEM_BODY	3062	MAPPING_STANDL_V_L_PWM_LEVEL_STANDARD	100%	8	Change Angel Eye brightness when headlamps on
F36	KOMBI	3000	BMW_LOGO	m_performance	ag	M-Performance logo to splash on dash
F36	ICM	3000 Daten	C_Abstandsstufe_init	Stufe_1	Stufe_3	Initial set for active cruise control distance
F36	HU_NBT	3000	NAVI_DESTINATION_INPUT_US	nicht_aktiv	aktiv	Restore destination labels when using British voice in USA
F36	FEM_BODY	300	CLM_TIMEOUT_HK_SMO	werte_01	werte_04	Trunk kick open delay (0.1 secs)
F36	CAF	3020	TCM_STARTLOCK_BRAKE	nicht_aktiv	aktiv	Start up without braking
F3x	FEM_BODY	3060 LoeMaster	TFL_MODUSTFL_MODUS	tfl_s	tfl_off	Part 1. ENABLE Rear Tail-light with DRL
F3x	REM	3062 LoeLampMapping1	MAPPING_BRAKEFORCED_L_OUTPUT	bl_l	fra_h_l	Part 2. ENABLE Outer Light Flashing with EU Brake Force
F3x	REM	3062 LoeLampMapping1	MAPPING_BRAKEFORCED_R_OUTPUT	bl_r	fra_h_r	Part 3. ENABLE Outer Light Flashing with EU Brake Force
F45	KOMBI	3000	BMW_LOGO	M_PERFORMANCE	AG	M Performance Logo in der Instrumentenanzeige
F45	BDC_BODY	3190	FSTEERINGWHEELPADDLES PADDLES_VERBAUT	AKTIV	NICHT_AKTIV	ACTIVATION PADDLES ON STEERING WHEEL
F46	BDC_BODY	3056	Ausgelesen	werte=00	werte=0F	0 second wait for folding of the exterior mirrors when car is locked.
F46	BDC_BODY	3070	OVT_BEI RUECKFAHRLICHT	aktiv	nicht_aktiv	Enables door Handle lights while in reverse
F46	BDC_BODY	3190	FSTEERINGWHEELPADDLES PADDLES_VERBAUT	AKTIV	NICHT_AKTIV	ACTIVATION PADDLES ON STEERING WHEEL
F46	HU_CIC	e.g.	compact	94426	150000	???
F48	ACSM2	3001	GWf_SBR_WARNDAUER	WERTE=08	WERTE=64	Seat belt warning chimes timer (default=100sec. in HEX)
F48	BDC_BODY	3023	TCM_MSA_MEMORY	aktiv	nicht_AKTIV	Memory last setting for Auto Start/Off function
F48	ACSM2	3001	GWf_SBR_WARNDAUER	Werte = 08	Werte = 64	Change number of seat belt warning chimes (default is 100 sec. in HEX)
F48	BDC_BODY	3023	TCM_MSA_MEMORY	aktiv	nicht_aktiv	Remember last setting of Auto Start/Off function
F48	BDC_BODY	3050	FH_TUER AUF_STOP_MAUT	nicht_aktiv	aktiv	(not test) Front Windows roll up with door open
F48	BDC_BODY	3056	KOMFORT_SCHLIESSEN	Werte = 03	Werte = 0F	Change delay time (ms. in HEX) for holding the remote key to close the fold mirror/windows/sunroof
F48	BDC_BODY	3068	BLINKZYKLEN_ANZAHL_TIPP	Werte = 04	Werte = 02	Change Tripple turning Blink count # +1 (default 2+1=3). Cannot change if production after Mid-2016 and the default Werte=00.
F48	BDC_BODY	3080	WW_ZYCLUS_VOLLEND_KLR_AUS	nicht_aktiv	aktiv	Disable wipper return when car off power (let wipper vertical for easy to clear/change)
F48	BKOMBI	3000	BC_DIGITAL_V	aktiv	nicht_aktiv	(not test) Display digital speedo in instrument cluster
F48	HU_ENTRYNAV	3000	ACOUSTICAL_LOCK_CONFIRM	aktiv	nicht_aktiv	Enable confirmation beep sound when lock/unlock, only with original Alarm System. After set, idrive have Lock signal setting.
F48	HU_ENTRYNAV	3001	RDC_SAFETY	aktiv	nicht_aktiv	(not test) Display Tire Pressure/Temp. in iDrive status Menu
F48	IHKA	3003	MEMORY_UMLUFT	aktiv	nicht_aktiv	Remember Air Re-Circulation Setting
F48	BDC	3023	TCM_MSA_DEFAULT_OFF	aktiv	nicht_aktiv	Auto-Start-Stop set to 'Off' at every startup
F48	BDC_BODY	3069 LoeConfiguration	PIA_DEFAULT_TIPPBLINKEN	werte=02	werte=01	Change no. of blink count 01=3 blinks, 02=5 blinks
F56	ACSM	3000	Initialwamung	nicht_aktiv	aktiv	Disable Welcome 3 Gongs
F56	ACSM	3000	Gurtzustandsanzeige_Beifahrer	nicht_aktiv/werte=00	aktiv	Seatbelt Reminder Lights OFF (1/2)
F56	ACSM	3000	Gurtzustandsanzeige_Fahrer	nicht_aktiv/werte=00	aktiv	Seatbelt Reminder Lights OFF (2/2)
F56	ACSM	3000	SeatBeltReminder_Fahrer	nicht_aktiv	aktiv	Turn Off Seatbelt Reminder Chimes (1/2)
F56	ACSM	3000	SeatBeltReminder_Beifahrer	nicht_aktiv	aktiv	Turn Off Seatbelt Reminder Chimes (2/2)
F56	ASD	3000	Funktionen-Baureihe	F021	F056/F055	Disables Active Sound Design
F56	BDC	3056	KOMFORTSCHLIESSUNG_FB	aktiv	nicht_aktiv	Windows, sunroof close with keyfob lock/hold and/or comfort access button press/hold. (1/5)

F56	BDC	3056	KOMFORT_SCHLIESSEN	aktiv	nicht_aktiv	Windows, sunroof close with keyfob lock/hold and/or comfort access button press/hold. (2/5)
F56	BDC	3110	ASP_BEIKLAPPEN	aktiv	nicht_aktiv	Windows, sunroof close with keyfob lock/hold and/or comfort access button press/hold. (3/5)
F56	BDC	3110	ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Windows, sunroof close with keyfob lock/hold and/or comfort access button press/hold. (4/5)
F56	BDC	3110	ASP_AUSKLAPPEN_NACH_KOMFORTSCHLIESSEN	aktiv	nicht_aktiv	Windows, sunroof close with keyfob lock/hold and/or comfort access button press/hold. (5/5)
F56	BDC	3062	MAPPING_TAGFAHRL_1_H_L_OUTPUT	sl_l		Tail lights turn on with day time running lights (1/2)
F56	BDC	3062	MAPPING_TAGFAHRL_1_H_R_OUTPUT	sl_r		Tail lights turn on with day time running lights (2/2)
F56	BDC	3070	OVT_BEI_REUCKFAHRLICHT	aktiv	nicht_aktiv	Turn on door handle lights when reverse is selected
F56	HU_NBT	3001	RDC_SAFETY	aktiv	nicht_aktiv	Display Tire Pressure AND temperature in vehicle status menu
F56	HU_NBT	3003	INBAND_RINGING	aktiv	nicht_aktiv	Play ringtone from cell phone on incoming call
F56	BDC	3068	NSW_EIN_AUF_LDS_STL	aktiv	nicht_aktiv	Fog lights can be turned on with parking lights and remain on with high beams (allow on w/ parking lights) (1/2)
F56	BDC	3068	NSW_AUS_BEI_FL	nicht_aktiv	aktiv	Fog lights can be turned on with parking lights and remain on with high beams (remain on w/ high beams) (2/2)
F56	BDC	3020	TCM_LOGIC_R_OFF_DOOR	aktiv	nicht_aktiv	Turn off radio and nav system if equiped when drivers door is opened
F56	HU_NBT	3000	SPEEDLOCK_X_KMH_MAX	werte=FF		Play video on navigation screen while vehicle is in motion (1/5)
F56	HU_NBT	3000	SPEEDLOCK_X_KMH_MIN	werte=FF		Play video on navigation screen while vehicle is in motion (2/5)
F56	HU_NBT	3000	VIDEO_HANDBRAKE	nicht_aktiv	aktiv	Play video on navigation screen while vehicle is in motion (3/5)
F56	HU_NBT	3000	VIDEO_FRONT_LOCKED	nicht_aktiv	aktiv	Play video on navigation screen while vehicle is in motion (4/5)
F56	HU_NBT	3000	VIDEO_SPEEDLOCK_CONDITION	Set none		Play video on navigation screen while vehicle is in motion (5/5)
F56	HU_NBT	3001	LEGAL_DISCLAIMER_TIME	Set kein_Id		Remove the iDrive system startup disclaimer message
F56	ACSM	3001	SBR_PreWarning_Fahrer	nicht_aktiv	aktiv	Disable seat belt disconnected reminder sounds (1/2)
F56	ACSM	3001	SBR_PreWarning_Beifahrer	nicht_aktiv	aktiv	Disable seat belt disconnected reminder sounds (2/2)
F56	HU_NBT	3002	VOL_MAX_ON	werte=32		Change maximum radio volume upon vehicle start - (32 is the hex value for 50%, other hex values for example: 25% is 19; 75% is 4B)
F56	BDC	3040	VAM_UNLOCK_KL15OFF_AFTER_PIA_AUTO_LOCK	aktiv	nicht_aktiv	Unlock all doors with vehicle shutoff - (only works when vehicle settings "lock all doors upon drive" away has been turned on)
F56	BDC	3068	BLINKZYKLEN_ANZAHL_TIPP	werte=3	werte=2	Change lane change blinker from factory 3 blinks - (only works when vehicle settings "triple turn signal" has been turned on) - (value is NUMBER+1, example shown is 4 blinks)
F56	BDC	3110	ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN	werte=14		Change Mirrors to auto Unfold automatically at set vehicle Speed - (number is defined as a binary value; example below is 12 mph)
F56	KOMBI	3000	BC_V_KORREKTUR	nicht_aktiv	aktiv	(UNTESTED) Turns off speed correction and displays actual speed
F56	KOMBI	3007	DIM_NACHT_EIN	werte=FF	werte=32	(UNTESTED) Changes orange night colors of KOMBI to be white at night (No Navi night switch too!)
F56	BDC	3040	VAM_UNLOCK_KL15OFF_AFTER_PIA_AUTO_LOCK	aktiv	nicht_aktiv	If Auto-lock is enabled, then all doors will unlock at ignition shutoff
F56	BDC	3050	FH_TUERAUF_STOP_MAUT	nicht_aktiv	aktiv	(UNTESTED) Allows the front windows to be rolled up while the door is opened
F56	HU_NBT	3002	SOUND_SIGNAL_SET	00_BMW		(UNTESTED) Changes notification chime (gong) from MINI to BMW, BMW i (03_BMW_i), and Rolls Royce
F56	HU_NBT	3001	STARTUP_TYPE	black/splash	animation	(UNTESTED) Changes HU_NBT startup screen between animation, splash screen or blank
F56	HU_NBT	3001	STARTUP_EMBLEM	see notes	variant_4	(UNTESTED) Changes iDrive Startup Animation (variant_0, variant_2, variant_6- BMW Connected Drive; variant_1 - ///M; variant_3 - BMW i; variant_5 - Rolls Royce; variant_7 - BMW White startup; variant_8 - BMW Brown startup; variant_9 - BMW Merry Xmas and Happy New Year
F56	BDC	3068	ESS_AKTIVIERBARER_AUGANG	bremslicht blinkend		Turn on Brake Force Flashing with Hard Braking
F56	BDC	3063	MAPPING_SIDEMARKER_L_OUTPUT	OFF	ON	Turn off Amber Side Markers next to Headlight (1/2)
F56	BDC	3063	MAPPING_SIDEMARKER_R_OUTPUT	OFF	ON	Turn off Amber Side Markers next to Headlight (2/2)
F56	BDC	3063	MAPPING_NEBELSCHW_L_PART_OF_WL	hard on		Turn on Fog Lights with Welcome Lights (1/2)
F56	BDC	3063	MAPPING_NEBELSCHW_R_PART_OF_WL	hard on		Turn on Fog Lights with Welcome Lights (2/2)
F56	BDC	3130	RLS_DEF_FLC_SCHWELLWERT_SATZ	see notes	normal	Auto Lights Sensitivity Change (normal=normal, empfindlich=sensitive, sehr_empfindlich=very sensitive, unempfindlich=insensitive) (1/2)
F56	BDC	3130	RLS_FLC_SCHWELLWERT_SATZ	see notes	normal	Auto Lights Sensitivity Change (normal=normal, empfindlich=sensitive, sehr_empfindlich=very sensitive, unempfindlich=insensitive) (2/2)
F56	HU_NBT	3000	ASD_CONFIGURATION	aktiv	nicht_aktiv	Enable Active Sound Configuration Menu (1/2)
F56	HU_NBT	3000	ASD_SOUND_4	aktiv		Enable Active Sound Configuration Menu (2/2)
F56	HU_NBT	3000	EFF_DYN_SPORT_UNIT	aktiv 01		Allow Unit change for Sport Display
F56	HU_NBT	3001	HUD_TURNSIGNAL	aktiv	nicht_aktiv	Enable Turn Signals in HUD (1/2)
F56	HU_NBT	3000	LANGUAGE_ENGLISH_UK	master	nicht_aktiv	Change Navi Voice to British English (1/2)
F56	HU_NBT	3000	LANGUAGE_ENGLISH_US	nicht_aktiv	master	Change Navi Voice to British English (2/2)
F56	BDC	3020	TCM_STARTLOCK_BRAKE	nicht_aktiv	aktiv	Start Car by pushing START/STOP switch only (no brake/clutch) (1/3)
F56	BDC	3020	TCM_STARTLOCK_CLUTCH	nicht_aktiv	aktiv	Start Car by pushing START/STOP switch only (no brake/clutch) (2/3)
F56	BDC	3020	TCM_STARTLOCK_DRIVINGREADINESS	nicht_aktiv	aktiv	Start Car by pushing START/STOP switch only (no brake/clutch) (3/3)
F56	KOMBI	3000	BLINKER_HUD_ENABLE	aktiv	nicht_aktiv	Enable Turn Signals in HUD (2/2)
F56	HU_NBT	3000	JOHN_COOPER_WORKS_HMI	aktiv	not_aktiv	Your LED Ring shows your on the right your turbo boost and on the left your brake volume :)
F56	BDC	3069	PIA_DEFAULT_TIPPBLINKEN	2	1	Change blinker from factory 3 blinks - 02=5x, 01=3x, 00=1x (only works when vehicle settings "triple turn signal" has been turned on)
F56	BCD	3110	ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN	0A (10km/h)	28 (40km/h)	Speed mirrors automatically fold out
F56	BCD	3080	VWV_SCHEINWERFERREINIGUNG	nicht_aktiv	aktiv	Scheinwerferreinigungsanlage verbaut, verhindert die Reinigung der Xenon und damit Verschmutzung Motorhaube
F56	BCD	3110	RLS_KONFIG_RLS_GESCHW	aktiv	nicht_aktiv	Fahrlicht einschalten bei Hochgeschwindigkeit
F56	BCD	3070	EINSCHALTDAUER	19 (25s)	14 (20s)	The time the interior lights stay illuminated while unlocking (Value in HEX)
F56	BCD	3070	EINSCHALTDAUER_SUCHFUNKTION	14 (20s)	08 (8s)	The time the interior lights stay illuminated while locking (Value in HEX)
F56	BCD	3070	WL_HELLIGKEIT	64 (100%)	64 (100%)	Brightness of Welcome Lights in procent
F56	BCD	3070	Ambiente_Helligkeit	64 (100%)	64 (100%)	Brightness Interieur Ambiente Lights

F56	BCD	3070	Ambiente_Nachfuehrung	nicht_aktiv	aktiv	Separates Ambient Light Level and Instrument Cluster Light Level
F56	BCD	3068	FLA_Aktivierung	LDS_in_A_oder_2	LDS_in_A	Aktivierung Fernlichtassistent
F56	BCD	3080	WW_ZYCLUS_VOLLEND_KLR_AUS	aktiv	nicht_aktiv	Frontscheibenwischer brechen nach Zuendung aus nicht ab
F56	HU_NBT	3001	REIFENÜBERWACHUNG_RDC_RPA	rpa	rdc	zum Umschalten wenn keine Sensoren in den Raedern
F56	SAS	3000	LDM_Wunschgeschw_DCC_max_kmh	32 (250km/h)	1E (150km/h)	DCC max Geschwindigkeit
F56	SAS	3000	LDM_Wunschgeschw_ACC_max_kmh	32 (250km/h)	1A (130km/h)	ACC max Geschwindigkeit
F56	SAS	3000	LDM_Wunschgeschw_min_kmh	05 (5km/h)	1E (30km/h)	ACC/DCC min Geschwindigkeit
F56	SAS	3000	LDM_SLD_vmax_kmh	32 (255km/h)	1E (30km/h)	Lim max Geschwindigkeit
F56	SAS	3000	LDM_SLD_vmin_kmh	03 (3km/h)	1E (30km/h)	Lim max Geschwindigkeit
F56	Kombi	3000	CC_RW_Warnung	19 (25km/h)	32 (50km/h)	2.Reichweitenwarnung dauerhaft
F56	Kombi	3000	CC_RW_Warnung_2	32 (50km/h)	5A (90km/h)	1.Reichweitenwarnung nicht dauerhaft
F56	Kombi	3000	BC_Leerzeile	nicht_aktiv	aktiv	entfernt Leerzeile im BC
F56	BDC	3221	FesLastFunctionInterval	Werte=FF	nicht_aktiv	Recall last drive mode (to recall Sport or Green mode)
F56	BDC	3221	FesAllowMode4LastFunction	aktiv	nicht_aktiv	Allow Sport Mode to be recalled
F56	BDC	3221	FesAllowMode7LastFunction	aktiv	nicht_aktiv	Allow Green Mode to be recalled
F56	IHKA3	3003	MEMORY_UMLUFT	aktiv	nicht_aktiv	Remember last setting for air-redrculation
F56	IHKA3	3003	OFF_MEMORY	aktiv	nicht_aktiv	Always turn OFF Automatic Climate Control and fans (car will start with fans off)
F56	IHKA3	3003	AC_ON_WITH_AUTO	nicht_aktiv	aktiv	Do not turn on AC if Auto Button is pressed. If you want manual control of the air conditioner, this is a must.
F56	BDC	3020	TCM_STARTLOCK_PARK	nicht_aktiv	aktiv	Motorstart ohne P-Modus (Automatik Getriebe)
F56	HU_NBT	3000	ASD_SOUND_OFF	nicht_aktiv	aktiv	Disable Active Sound Design
F56	AMP	3000	EqualizingData	F46	F56	besseres Klangbild
F56	HU_NBT	3000	ENT_MC_WLAN_STREAM_DMP_COVERART	aktiv	nicht_aktiv	Aktiviert bzw. deaktiviert die Coverart für das UPnP/WLAN Audio
F56	HU_NBT	3000	ENT_MC_WLAN_STREAM_DMP_VIDEO	aktiv	nicht_aktiv	Aktiviert bzw. deaktiviert die Coverart für das UPnP/WLAN Video
F56	HU_NBT	3000	ENT_MC_WLAN_STREAM_DMP	aktiv	nicht_aktiv	Enable the DMP function to stream AV content from a connected WLAN device
F56	HU_NBT	3003	WLAN_STATUS	aktiv	nicht_aktiv	Switch WLAN orSwitch WLAN off
F56	HU_NBT	3003	WLAN_AP	aktiv	nicht_aktiv	Switch WLAN modet to Access Point (AP)
F56	HU_NBT	3003	WLAN_SIGNAL_STRENGTH	outdoor	incar	"incar" for low power, "outdoor" for high power
F56	HU_NBT	3003	WLAN_CHANNEL	channel_11	channel_11	set a channel between 1-14
F56	HU_NBT	3003	SPEECH_2_TEXT	aktiv	nicht_aktiv	Speech Input for E-Mail or SMS
F56	HU_NBT	3000	ENTWICKLER_MENUE	aktiv	nicht_aktiv	Enable Developer Menu
F56	DSC	3004	C_Trockenbremsen_Druckhoehe_C	Werte=00 (Reduzierung 0,4b)	Werte=02 (Reduzierung 0,2b)	Trockenbremsen nicht mehr so stark merkbar wenn man mit Tempomat bei Regen fährt und aktivem Regensensor
F56	HU_NTB	3003	RINGTONE	bmw	mini	change Ringtone between bmw, mini, bmw_i, rr
F56	HU_NTB	3006	NAVI_PFEILANSICHT	aktiv	nicht_aktiv	Navi Pfeilansicht aktivieren
F56	HU_NTB	3006	NAVI_MAP_ARROWVIEW	aktiv	nicht_aktiv	Pfeilansicht im Splitscreen
F56	HU_NTB	3006	NAVI_TRIP_EXPORT	aktiv	nicht_aktiv	Reise exportieren aus Navi
F56	HU_NTB	3006	NAVI_ROUTE_RECORD	aktiv	nicht_aktiv	Reise Aufzeichnen
F56	HU_NTB	3006	NAVI_DEST_EXPORT	aktiv	nicht_aktiv	Navi Zielort exportieren
F56	HU_NTB	3006	NAVI_DEST_IMPORT	aktiv	nicht_aktiv	Navi Zielort importieren
F56	HU_NTB	3006	NAVI_MYPOI_IMPORT	nicht_aktiv	aktiv	my POI importieren
F56	HU_NTB	3006	NAVI_MYPOI_EXPORT	aktiv	nicht_aktiv	my POI exportieren
F56	HU_NTB	3000	GOOGLE_LOCAL_VOICE_SEARCH	aktiv	nicht_aktiv	Google Spracherkennung
F56	BDC	3090	TEMP_LEHNE_STUFE_1_FRONT	35_grad	32_grad	Temperatur Lehne Stufe1 (Wert umgerechnet dezimal x 0,5 -40 Grad)
F56	BDC	3090	TEMP_LEHNE_STUFE_2_FRONT	41_grad	37_grad	Temperatur Lehne Stufe2 (Wert umgerechnet dezimal x 0,5 -40 Grad)
F56	BDC	3090	TEMP_LEHNE_STUFE_3_FRONT	47_grad	45_grad	Temperatur Lehne Stufe3 (Wert umgerechnet dezimal x 0,5 -40 Grad)
F56	BDC	3090	TEMP_SITZ_STUFE_3_FRONT	42_grad	40_grad	Temperatur Lehne Stufe3 (Wert umgerechnet dezimal x 0,5 -40 Grad)
F56	BDC	3090	TEMP_SITZ_STUFE_2_FRONT	38_grad	36_grad	Temperatur Lehne Stufe3 (Wert umgerechnet dezimal x 0,5 -40 Grad)
F56	BDC	3090	TEMP_SITZ_STUFE_1_FRONT	34_grad	32_grad	Temperatur Lehne Stufe1 (Wert umgerechnet dezimal x 0,5 -40 Grad)
F56	HU_NBT	3000	EFF_DYN_SPORT_UNIT	aktiv	nicht_aktiv	Unit Changing (kW/Nm)
F56	KOMBI	3008	HUD_STARTUP_TIME	Werte=00	?	Disable HUD Startup Animation
F56	BDC	3070	INNENLICHT_BB_HECKKLAPPE	aktiv	nicht_aktiv	Innenlicht geht an beim Öffnen Heckklappe
F56	BDC	3070	WELCOME_AMBIENTE	aktiv	nicht_aktiv	ambient lighting comes on when you unlock
F56	HU_NBT	3001	MACRO_TRAILER_COUPLING	aktiv	nicht_aktiv	enables Rear Camera Zoom --> Trailermode
F56	HU_NBT	3003	PIM_NEW_ELEMENT_VOICE_EMAIL	aktiv	nicht_aktiv	enable create New Voice EMail
F56	HU_NBT	3001	USB_HUB_AVAIL	hub_on_usb1	not_available	enable USB Hub on USB1 oder USB2
F56	HU_NBT	3001	USB_MAX_CHARGING_CURRENT	2100mA	not_set	set Maximum USB Charging, 1000, 1500, 2100mA
F56	BKOMBI	3000	IDM_ANZEIGE_DAUER	acc_dcc_werte=14 (10s)	acc_dcc_werte=0A (5s)	Anzeigedauer gesetzte Geschwindigkeit in 0,5sec Schritten 14=20secx0,5 --> 10sec
F56	BKOMBI	3007	DIM_NACHT_AUS	werte=32	werte=40	Helligkeitsschwelle zum Ausschalten des Nachtdesigns, Wertebereich in % von 0-255 des Photosensors
F56	BKOMBI	3007	DIM_TUNNEL_HELL_DELAY	werte=255 (51s)	werte=1E (6s)	Zeit nach Einfahrt Nachts in hellen Tunnel keine Umschaltung auf Tag Modus
F56	BKOMBI	3007	DIM_TUNNEL_DELAY	werte=0F (60m)	werte=07 (28m)	Verzögerungsweg nach dem ein Tunnel erkannt wird: Auflösung 4m
F56	BDC	3068	WL_AKTIVIERUNG	nicht_aktiv	LDS_in_A_oder_2	WelcomeLight Aktivierung in bestimmten Schalterstellungen
F56	BDC	3068	WL_TIMEOUT	Werte=28 (40s)	Werte=14 (20s)	WelcomeLight Aktivierungszeit in sec.
F56	BDC	3068	WL_ABHAENGIG_VON_DUNKELHEIT	nicht_aktiv	aktiv	WelcomeLight in Abhängigkeit vom RLS aktivieren/deaktivieren
F56	BDC	3056	KOMFORT_SCHLIESSEN	werte=00 (0s)	werte=0F (1,5s)	Ansteuerzeit bis Aktion startet Spiegelanklappen
F56	BDC	3056	KOMFORT_OEFFNEN	werte=00 (0s)	werte=19 (2,5s)	minimale Anforderungszeit bis Aktion startet
F56	HU_NBT	3006	NAVI_ROUTE_STUDY	aktiv	nicht_aktiv	Anpassung der Route nach 3x abfahren, Route lernen im Menue Routenkriterien
F56	BDC	3000	BC_DIGITAL_V	aktiv	nicht_aktiv	Anzeige der digitalen Geschwindigkeit im BC
F56	BDC	3070	OVT_BEI_REUCKFAHRLICHT	aktiv	nicht_aktiv	Turn on door handle lights when reserve is selected
F56	HU_NBT	300C	HUD_Sportanzeige_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (1/8)
F56	HU_NBT	300C	HUD_M	aktiv	nicht_aktiv	activation Sportview in HUD (2/8)
F56	HU_NBT	300C	HUD_Sportanzeige_FES_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (3/8)
F56	HU_NBT	300C	HUD_Sportanzeige_MS_GASSES_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (4/8)
F56	KOMBI	3003	HUD_Sportanzeige_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (5/8)
F56	KOMBI	3003	HUD_Sportanzeige_FES_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (6/8)
F56	KOMBI	3003	HUD_Sportanzeige_MS_GASSES_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (7/8)
F56	KOMBI	3003	HUD_FAHRSTUFE_ENABLE	aktiv	nicht_aktiv	activation Sportview in HUD (8/8)
F56	HU_ENTRYNAV	3000	ENT_VIDEO	aktiv		1-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3000	ENT_MC_VIDEO_SUPPORT	aktiv		2-11 USB video playback on HU_ENTRYNAV

F56	HU_ENTRYNAV	3000	SPEEDLOCK_X_KMH_MIN	FF		3-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3000	SPEEDLOCK_X_KMH_MAX	FF		4-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3003	OGG_CODEC_ON_OFF	aktiv		5-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3003	API_USB_VIDEO	first		6-11 USB video playback on HU_ENTRYNAV ONLY THE FIRST (works)
F56	HU_ENTRYNAV	3003	API_IPOD_VIDEO	first		7-11 USB video playback on HU_ENTRYNAV ONLY THE FIRST (works)
F56	HU_ENTRYNAV	3003	API_USB_READ_WRITE	aktiv		8-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3000	ENT_CODEC_OGG	aktiv		9-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3000	ENT_CODEC_XVID	aktiv		10-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3000	ENT_CODEC_VCD	aktiv		11-11 USB video playback on HU_ENTRYNAV
F56	HU_ENTRYNAV	3000	JOHN_COOPER_WORKS_HMI	aktiv	not_aktiv	Your LED Ring shows your on the right your turbo boost and on the left your brake volume :)
F56	BDC	3221	FesGWSKopplung	aktiv	nicht aktiv	Auswertung des Gangwahlschalters aktivieren
F56	BDC	3221	FesGwsSportMode	in Sport wechseln	nicht wechseln	Wenn Automatikhebel in S gedrückt wird, Sport-Modus aktivieren
F56	BDC	3221	FeGwsStdMode	in letzten wechseln	nicht wechseln	Bei Wechsel in D in letzten Fahr-Modus wechseln
F56	BDC	3070	AMBIENTE_RGB_LAUF LICHT_DAUER	2D (45sec)	0F (15sec)	Lauflicht Dauer im Discomodus (Toggle) der Ambientebeleuchtung
F56	BDC	3070	AMBIENTE_RGB_ZWISCHENWERTE	8	2	RGB Farben Anzahl zwischen 1-8 ändern
F56	BDC	3221	FesHastMode1	aktiv	nicht aktiv	Fahrmodus 1
F56	BDC	3221	FesHastMode2	aktiv	nicht aktiv	Fahrmodus 2
F56	BDC	3221	FesHastMode5	aktiv	nicht aktiv	Fahrmodus 5
F56	BDC	3221	FesHastMode6	aktiv	nicht aktiv	Fahrmodus 6
F56	BDC	3221	FesHastMode8	aktiv	nicht aktiv	Fahrmodus 8
F56	BDC	3221	FesHastMode3	nict aktiv	aktiv	Fahrmodus 3
F56	BDC	3221	FesHastMode4	nict aktiv	aktiv	Fahrmodus 4
F56	BDC	3221	FesHastMode7	nict aktiv	aktiv	Fahrmodus 7
F57	BDC-BODY	3023-tcmaster2	TCM-MSA-DEFAULT-OFF	activ	nicht-activ	activation de la memoir msa start stop
F57	BDC-BODY	3023-tcmaster2	TCM-MSA-MEMORY	actv	nicht-activ	activation de la memoire msa start stop
F83	HU_NBT2	3000 HMI	PIM_SUPPORTED_FEATURES_POPUP	aktiv	nicht_aktiv	Adds a checkbox to enable popup to show supported & unsupported features for connected bluetooth devices
F83	HU_NBT2	3000 HMI	SPEEDLOCK_IBA_ACCESS_CCM	nicht_aktiv	aktiv	Enable Owners Manual while driving
F83	HU_NBT2	3000 HMI	SPEEDLOCK_IBA_SHORT	nicht_aktiv	aktiv	Enable Owners Manual while driving
F83	HU_NBT2	3000 HMI	SPEEDLOCK_IBA_INDEX	nicht_aktiv	aktiv	Enable Owners Manual while driving
F83	HU_NBT2	3000 HMI	HMI_ID_VERSION	id6_light	id5_plus_plus	Change from iDrive 5 to iDrive 6 (ONLY if iDrive 5 was on delivered ECU!!!)
F83	HU_NBT2	3002 AUDIO_TUNER_TRAFFIC	SOUND_SIGNAL_SET	rolls_royce	bmw	Change interior sounds to Rolls-Royce variant
FXX	NBT		ONLINE_BROWSER	beide_aktiv		internet/bmwlive
FXX	NBT		ONLINE_SERVICES	aktiv		internet/bmwlive
FXX	NBT		ONLINE_SERVICES_GLS	nicht_aktiv		internet/bmwlive
FXX	NBT		ONLINE_BROWSER_LIVE	aktiv		internet/bmwlive
FXX	NBT		DATACOMM_CSIM	aktiv		internet/bmwlive
FXX	NBT		DUN_PROFILE	aktiv		internet/bmwlive
FXX	NBT		PAN_PROFILE	aktiv		internet/bmwlive
FXX	NBT		BLUETOOTH_SAP_SUPPORT	nicht_aktiv		internet/bmwlive
FXX	NBT		PDC_FLANKENSCHUTZ	aktiv		PDC Line, 54.2 SW