

mirrors w/ FOB	FRM (NFRM)	SPIEGEL_KOMFORT_EINKLAPP	X	X	X	X				2011-01-08	(unknown) Fold side mirrors with FOB (CA also works 2009/01 E92). Mirrors folded with the button inside the car cannot be unfolded via the FOB.
Adaptive Headlight Error	FRM (NFRM)	CHECK_SMC_ERROR								2011-01-08	(unknown) Removes the adaptive headlight error check
Adaptive Headlight Error	FRM (NFRM)	CHECK_SMC_ERROR									Removes the adaptive headlight error check
Alarm beep on lock	DWAI	QUIT_AKUST_SCHAERF	X	X	X			X		2011-01-08	(unknown) Alarm beep on lock (one beep) (must have alarm installed)
Alarm beep on unlock	DWAI	QUIT_AKUST_ENTSCH		X	X			X		2011-01-08	(unknown) Alarm beep on unlock (two beeps) (must have alarm installed)
All High Beams	FRM (NFRM)	PWM_FL_BEI_BIXENON								2011-01-08	(unknown) Change "wert_02" to "wert_01" to have both the bixenons and the halogen as high beams
Angel Eyes Error: need to code all the following	FRM (NFRM)	FEHLERMELDUNG_CC_SL_V_L			X					2011-01-08	(unknown)
Angel Eyes Error: need to code all the following	FRM (NFRM)	FEHLERMELDUNG_CC_SL_V_R			X					2011-01-08	(unknown)
Angel Eyes Error: need to code all the following	FRM (NFRM)	KALTUEBERWACHUNG_SL_V_L			X					2011-01-08	(unknown) Removes/disables angel eye / parking light errors
Angel Eyes Error: need to code all the following	FRM (NFRM)	KALTUEBERWACHUNG_SL_V_R			X					2011-01-08	(unknown)
Angel Eyes Error: need to code all the following	FRM (NFRM)	WARMUEBERWACHUNG_SL_V_L			X					2011-01-08	(unknown)
Angel Eyes Error: need to code all the following	FRM (NFRM)	WARMUEBERWACHUNG_SL_V_R			X					2011-01-08	(unknown)
Angel Eyes on when unlocking the car	FRM (NFRM)	WL_SL_1			X					2011-01-08	(unknown) Angel Eyes on when Welcome Light activated. Tested only on e92. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Auto Dimming Mirrors	CAS	SPIEGEL_ELEKTROCHROM				X		X		2011-01-08	(unknown) nicht_aktiv to turn off autodim mirror
Auto Headlight Sensitivity adjustment from BC Button	KOMBI	LICHT_AUT_WERT_1, LICHT_AUT_WERT_2, LICHT_AUT_WERT_3	X	X	X	X		X		2011-01-08	(unknown) Set all 3 to aktiv, change the sensitivity of your automatic light sensor in your Dash! Only works if you do NOT have iDrive. If you have CCC iDrive, see the option higher up in the spreadsheet. If you have CIC iDrive, there is not yet a known way to do this.
Auto Light Sensitivity Control in Idrive (Multiple Changes required, see Description)	CAPPL (CCC)	RAIN_LIGHT_SENSOR			X	X				2011-01-08	(unknown) Allows you to control the auto light/rain sensor in idrive- Change: RAIN_LIGHT_SENSOR to aktiv and then YOU MUST MODIFY THE FOLLOWING 3 lines: C750A_SCHWELLWERT_EMPFIN, C750A_SCHWELLWERT_NORMAL, and C750A_SCHWELLWERT_SEHR_E from par_gesperert to par_frei
BFD with Regular Brake Light	FRM (NFRM)	BREMSEL_FKT_MIT_BFD				X				2011-01-08	(unknown) Now you will have both brake lights glowing (Standard Brakelight with Brake Force Light)
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_AL								2011-01-08	(unknown) Cold testing bulbs in brake light - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_AL								2011-01-08	(unknown) Cold testing bulbs in low beam - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_BLK_HI	X							2011-01-08	(unknown) Cold testing bulbs in turn signal rear - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_BLK_VO	X	X						2011-01-08	(unknown) Cold testing bulbs in turn signal - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_FL								2011-01-08	(unknown) Cold testing bulbs in high beam - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_KZL	X	X						2011-01-08	(unknown) Cold testing bulbs in number plate - change setting to Nnicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_KZL_LI								2011-01-08	(unknown)
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_NSW	X							2011-01-08	(unknown) Cold testing bulbs in foglights - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_RL	X							2011-01-08	(unknown) Cold testing bulbs in reversing light - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_AL								2011-01-08	(unknown) Warm testing bulbs in low beams - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_AL_L								2011-01-08	(unknown) Warm testing bulbs in low beams - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_BL_MI								2011-01-08	(unknown) Warm testing bulbs in brakes - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_BLK_HI								2011-01-08	(unknown) Warm testing bulbs in rear turn signals - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_BLK_VO								2011-01-08	(unknown) Warm testing bulbs in front turn signals - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_FL								2011-01-08	(unknown) Warm testing bulbs in high beams - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_KZL_LI	X							2011-01-08	(unknown) Warm testing bulbs in number plate light bulb - change setting to nicht_aktiv (For my 2006, it was just WARMUEBERWACHUNG_KZL)
Central Locking with Key Only	JBBF (2JBBF)	ENTSICHERN_CENTERLOCK								2011-01-08	Toad335 Central Locking Button unlocks without keys in ignition (aktiv), only with key (nicht_aktiv)
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_0	X	X	X	X				2011-01-08	(unknown) Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_1	X	X	X	X				2011-01-08	(unknown) Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_10/15	X	X	X	X				2011-01-08	(unknown) Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_2	X	X	X					2011-01-08	(unknown) Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Close Windows/Roof with CA	CAS	KOMFORTSCHLIESSUNG_PA			X	X	X	X		2011-01-08	(unknown) Closes windows + moon roof through comfort access
Close Windows/Roof with Fob	CAS	KOMFORTSCHLIESSUNG_FB	X	X	X	X	X	X		2011-01-08	(unknown) Closes windows + moon roof through Key Fob
Corner Delete Mod	FRM (NFRM)	WL_SL_1	X	X	X					2011-01-08	(unknown) Disables side marker/signal light when headlights are on. Module value might be longer than SIDEMARKER_US. Here are some examples: SIDEMARKER_US_NFRM or it could be SIDEMARKER_US_NF. Change to nicht_aktiv.
Corner LED Delete Mod	FRM (NFRM)	PO_RL_FKT_MIT_SL_V		X	X	X				2011-01-08	(unknown)
Corner LED Delete Mod	FRM (NFRM)	PWM_FL_ALS_CORNERLIGHT		X						2011-01-08	(unknown) Disables corner LED light when headlights are on. Change to "wert_02".
Corner LED Delete Mod	FRM (NFRM)	PWM_SL_V			X	X				2011-01-08	(unknown) Disables corner LED light; 2008.9 E92 - Value is wert_04. Applies to parking lights (when u turn lights one click to the right from off position)
Corner LED Delete Mod E92	FRM (NFRM)	PWM_SL_V_BEI_AKTIVEN_AL			X	X				2011-01-08	(unknown) Disables corner LED light; 2008 E92 - Value is "wert_04" (low beams only?)
Corner LED Delete Mod E92	FRM (NFRM)	PWM_SL_V_BEI_AKTIVEN_FL			X	X				2011-01-08	(unknown) Disables corner LED light; 2008 E92 - Value is "wert_04" (high beams only?)
Corner LED Delete Mod E92	FRM (NFRM)	SL_BL_ERS_DEF_RL_BL_1		X						2011-01-08	(unknown) Disables corner LED light when headlights are on. Change to "nicht_aktiv". Note: this is a 2007 e92 335i

Corner LED Delete Mod E92	FRM (NFRM)	SL_V_PO_RL_FKT									2011-01-08	(unknown) Disables corner LED light when headlights are on. Change to "nicht_aktiv". Note: this is a 2007 e92 328i
Corner LED Delete Mod E92	FRM (NFRM)	WL_POL									2011-01-08	(unknown) Disables corner LED light when you unlock the car. Change to "nicht_aktiv". Confirmed on 2007 E92 328 and 335
Corner LED on when unlocking the car	FRM (NFRM)	WL_POL									2011-01-08	(unknown) Corner LED lights on when you unlock the car. Change to "aktiv". Confirmed on 2007 E92 328 and 335
Digital Speed	KOMBI	BC_DIGITAL_V	X	X	X	X	X	X			2011-01-08	(unknown) Displays digital speed in cluster (2011: DOES NOT Resets ECU and service counter/dates. Only reset trip odometer, MPG, and time, I did it many times on my 2011)
Disable iDrive Disclaimer	CAPPL (CCC)	LEGAL_DISCL	X	X	X						2011-01-08	(unknown) Disables iDrive legal disclaimer during iDrive startup. This is for the earlier E90 with CCC module.
Disable iDrive Disclaimer	CIC	LEGAL_DISCLAIMER_TIME					X	X	X		2011-01-08	(unknown) Disables iDrive legal disclaimer during iDrive startup. Change the value: Id_mit_timeout --> kein_Id (NOTE: That's a lowercase "l", not a capital "I" or the number "1".
Disable windows safety feature	FRM (NFRM)	TUERAUF_STOP_MAUT TUERAUF_STOP_MAUT (or FH_TUERAUF_STOP_MAUT_3R)	X	X	X	X	X	X			2011-01-08	(unknown) Opening doors will not interrupt window roll up operation. Normally, if you open a door while the window is automatically rolling up, it will stop the operation. This feature disables it.
Disable windows safety feature	FRM (NFRM)	TUERAUF_STOP_MAUT (or FH_TUERAUF_STOP_MAUT_3R)	X	X					X		2011-01-08	(unknown) Opening doors will not interrupt window roll up operation. Normally, if you open a door while the window is automatically rolling up, it will stop the operation. This feature disables it.
Display and Gong when Key in ignition		ZUENDSCHLUESSEL_WARNUNG									2011-01-08	(unknown) beep & display when door opened to warn key left in Ignition
Display cruise control set speed	KOMBI	TEMPOMAT_SETZ_ANZ_DAUER	X								2011-01-08	(unknown) Change the value from wert_01 to wert_02 On vehicles that do not briefly indicate the speed the cruise control is set at, changing this value will enable the display.
Door Dong	KOMBI	CC_ZUENDSCHLUESSEL	X	X	X	X	X	X			2011-01-08	(unknown) Disables dong when driver's door is open and key is in slot. May reset ECU and service counter/dates.
Double Blink Hazards in crash	FRM (NFRM)	DOPPELBLINKIMPULS_CRASH					X	X			2011-01-08	(unknown) Hazard lights will double blink instead of single blink after a crash (LOL, the 2009 guy tested it??)
Double Blink Hazards when button is pressed	FRM (NFRM)	DOPPELBLINKIMPULS_WARNBLK					X	X	X	X	2011-01-08	(unknown) Hazard lights will double blink instead of single blink. (couldn't find value in 06 model but theres BLINKIMPULS_WARNBLK set to wert 1)
Driver seat memory options in cluster	KOMBI	SITZ_AUT_VERST_AUS, SITZ_AUT_VERST_ENT and SITZ_AUT_VERST_ENT_T	X								2011-01-08	woodpeck Enable driver seat memory options in cluster when retrofitting powered seats (3 parameters must be aktiv) + VO \$459 added to CAS and FRM
DRL High Beam	FRM (NFRM)	TAGFAHRLICHT_ECE_1						X			2011-01-08	(unknown) Disables the Daytime Running Lights (High Beam) Canadian models. * At this point I have not yet been able to turn on the AE's as DRL's * --> check VERHALTEN_DRL_TFL below
DRL option in iDrive	CAPPL (CCC)	DAY_RUN_LIGHT_CCC	X	X	X						2011-01-08	(unknown) Adds a submenu with DRL option (On,Off) in iDrive settings. Change "nicht_aktiv" to "aktiv"
DRL option in iDrive	CIC	DAYDRIVING_LIGHT					X				2011-01-08	(unknown) Adds a submenu with DRL option (On,Off) in iDrive settings. Change "perm_off" to "standard" (On 2010+ this is already set to standard)
DRL Taillight Delete	FRM (NFRM)	DRL_TFL_MIT_RL_BL_2					X	X			2011-01-08	(unknown) Disables taillights when DRL is on. Change "aktiv" to "nicht_aktiv"
DRL Taillight Delete	FRM (NFRM)	DRL_TFL_MIT_SL_2							X	X	2011-01-08	(unknown) Disables taillights when DRL is on. Change "aktiv" to "nicht_aktiv"
DRL Taillight Delete	FRM (NFRM)	RL_BL_2_MIT_TFL					X				2011-01-08	(unknown) Disables taillights when DRL is on. Change "aktiv" to "nicht_aktiv". Tested on 07 e92
DRL_TFL_MIT	FRM (NFRM)	DRL_V_GEDIMMT	X	X							2011-01-08	(unknown) Disables the Daytime Running Lights (DRL) on Canadian models. This is sub-module FRM, my car did not have an NFRM sub-module.
DVD Playback	CIC	VIDEO_NUR_MIT_HANDBREMSE						X	X	X	2011-01-08	(unknown) Enables DVD playback when car is stopped regardless of what gear but not in motion. *Remove DVD from drive before coding
DVD-In Motion	CIC										2011-01-08	(unknown) Complicated, but accomplished by bmwcoding.com. Requires advanced coding experience to understand the concept.
Enable DRL	FRM (NFRM)	TAGFAHRLICHT_ECE_1					X		X		2011-01-08	(unknown) Enable DRL function on pre-lci after 04/2007, from nicht_aktiv to aktiv
Enable DRL (AE or High Beam)	FRM (NFRM)	VERHALTEN_DRL_TFL					X	X	X		2011-01-08	(unknown) After enable TAGFAHRLICHT_ECE_1, this value set what light as dri. For AE's as DRI change dri_tfl_off to dri_s. For high beam as dri_l : dri_h
Enable Shift Suggestion in 6MT	KOMBI	SP_ANZEIGE, SCHALT_PKT_BC, SCHALT_PKT_DAUERHAFT					X	X		X	2011-01-08	(unknown) * May only work on N54 cars - please report if you have gotten this to work on a N52 car
Enable TV / Video viewing whilst Driving	CAPPL (CCC)	VIDEO_DENY_C0B					X	X			2011-01-08	(unknown) Prevents blocking picture message to appear in iDrive and enables you to watch TV/Video whilst driving. (TV module is an option in some countries) Change from "deny_stop_break" to "deny_never"
Engine Auto Start/Stop last state startup	IHK	MSA_MEMORY								X	2011-01-08	(unknown) Settling to aktiv will cause the Auto Start/Stop function to start the last used setting when the engine is started. Nicht_aktiv will cause it to always start in the default mode for the car (US spec cars default to having this disabled at startup)
Engine Start without brake	CAS	ANLASSSPERRE_BLSRE_BLS								X	2011-01-08	(unknown) Start engine without pressing the brake (Does not work on 2010) - spazticrecords
Fog Lights + Flash	FRM (NFRM)	LH_UND_NSW_NICHT_GLEICHZ					X	X	X	X	2011-01-08	(unknown) Allows fog lights to stay on when the high beams are flashed. Change to nicht_aktiv
Fog Lights + High Beam	LMA	LH_UND_NSW_NICHT_GLEICHZ ASP_KOMFORT_EINKLAPP (or SPIEGEL_KOMFORT_EINKLAPP)					X	X	X		2011-01-08	(unknown) Allows fog lights to stay on when the high beams are flashed. Change to nicht_aktiv
Fold/unfold mirrors with fob	FRM (NFRM)		X	X	X	X	X	X	X		2011-01-08	(unknown) Folds side mirrors with FOB and CA. Requires that closing windows/moonroof with fob also be enabled (KOMFORTSCHLIESSUNG_FB).
Front fog lights on when unlocking the car	FRM (NFRM)	WL_NSW					X	X	X		2011-01-08	(unknown) Front fog lights on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Front Parking lights on when unlocking the car	FRM (NFRM)	WL_SL_2 (or WL_SL_2_3R)					X	X			2011-01-08	(unknown) Front Parking lights on when Welcome Light activated. Tested only on e92. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Front turn signals on when unlocking the car	FRM (NFRM)	WL_BLK_V					X	X			2011-01-08	(unknown) Front turn signals on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Fuel Stop Suggestion in Route Guidance	CIC	NAVI_FUELSTOP_PROPOSAL						X	X	X	2011-01-08	(unknown) Go to "Route Information" on iDrive when you're going somewhere and it will tell you at what point(s) along your journey you'll 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.
Headlight Washers Disabled	JBBF (2JBBF)	SCHEINWERFERREINUNUNG						X			2011-01-08	Toad335 Turn off the headlight washer=nicht_aktiv, on=aktiv
High beams on when unlocking the car	FRM (NFRM)	WL_FL									2011-01-08	(unknown) High beams turn on when Welcome Light activated. Works ONLY ON NON-HID CARS. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
iDrive Default Screen Communication	CAPPL (CCC)	VA_FB_COMMUNICATION					X				2011-01-08	(unknown) iDrive screen switches to Communication few seconds after startup (assumed--only tested VA_FB_ENTERTAINMENT).
iDrive Default Screen Entertainment	CAPPL (CCC)	VA_FB_ENTERTAINMENT					X				2011-01-08	(unknown) iDrive screen switches to Entertainment a few seconds after startup.
iDrive Default Screen Navigation	CAPPL (CCC)	VA_FB_NAVIGATION					X				2011-01-08	(unknown) iDrive screen switches to Navigation a few seconds after startup (assumed--only tested VA_FB_ENTERTAINMENT).
iDrive Display Modes	CIC	NAVI_MAPMODE_AUTOMATIC							X		2011-01-08	(unknown) Adds a submenu with 3 options under Day Mode (day, night, auto) (**DOES NOT WORK ON E90 2010/11 or E92 2009/10)
Instant MPG	KOMBI	DIGITAL_KVA	X	X	X	X	X	X			2011-01-08	(unknown) Displays digital instant-read MPG in cluster
Instrument Cluster Lighting Always On Key Fob Ejected from Socket upon Engine Stop	KOMBI	M_TAG_SKALENBELEUCHTUNG					X	X	X		2011-01-08	(unknown) Setting this to aktiv will keep your instrument cluster backlight on all the time, regardless if your headlights are on or not.
LED Tail Light Retrofit	FRM (NFRM)	CC_MELD_BFD_BL					X				2011-01-08	(unknown) When turning the engine off key fob will be ejected from socket. (Need to hold start/stop for extra 2 seconds) -- Does this prevent the door from chiming if you leave the key in the slot?
LED Tail Light Retrofit	FRM (NFRM)	FEHLERMELDUNG_CC_BFD_L & R					X				2011-01-08	(unknown) In addition to setting the cold and warm checks above, you need to set this line to "nicht_aktiv" this removes errors for those with FRM2 modules.
Length of time that Welcome Lights Stay on	FRM (NFRM)										2011-01-08	(unknown) In addition to setting the cold and warm checks above, you need to set these two lines to "nicht_aktiv" to remove the Brake light failure error messages
Lock/unlock beep option in iDrive (part 1)	FRM (NFRM)	WL_DAUER									2011-01-08	(unknown)
Lock/unlock beep option in iDrive (part 1)	CAPPL (CCC)	ACOUSTIC: aktiv	X	X	X	X					2011-01-08	(unknown) Adds a submenu for lock/unlock beep in iDrive Settings (must have alarm installed)

Lock/unlock beep option in iDrive (part 2)	CAPPL (CCC)	C941C_QUITT_AKUST_KLAPPE: fkt_frei	X	X	X					2011-01-08	(unknown)	Adds a submenu for lock/unlock beep in iDrive Settings (must have alarm installed)
Lock/unlock beep option in iDrive (part 3)	CAPPL (CCC)	K9416_QUITT_AKUST_ENTSCH: fkt_frei	X	X	X					2011-01-08	(unknown)	
Lock/unlock beep option in iDrive (part 4)	CAPPL (CCC)	C9413_QUITT_AKUST_SCHAERF: fkt_frei	X	X	X					2011-01-08	(unknown)	
Low beams on when unlocking the car	FRM (NFRM)	WL_AL		X		X				2011-01-08	(unknown)	Low beams turn on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual (ONLY NON-HIDs); "nicht_aktiv" - disabled.
Panic Mode	CAS	SONDERTASTE_PANIKALARM	X	X	X	X				2011-01-08	(unknown)	Enables panic alarm. Must have alarm installed. Hold trunk button on FOB for 5 secs to activate. Change from "nicht_aktiv" to "panikalarm"
Rain Close from full open	SHD (FZD)	REGENSCHLIESSEN	X	X		X	X	X		2011-01-08	(unknown)	Auto wipers have to be on for this to work. Once it closes, you won't be able to re-open sunroof until car power down for about 10 minutes. spaz (CasperSYTFU Verified 07 E92)
Rain Close Sunroof from Tilt	SHD (FZD)	REGENSCHLIESSENTILT	X	X	X	X	X	X		2011-01-08	(unknown)	(CasperSYTFU Verified 07 E92)
Rear fog lights on when unlocking the car	FRM (NFRM)	WL_NSL		X	X	X				2011-01-08	(unknown)	Rear fog lights on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Rear license plate on when unlocking the car	FRM (NFRM)	WL_KZL (or WL_KZL_3R)		X	X	X				2011-01-08	(unknown)	Rear license plate lights on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Rear turn signals on when unlocking the car	FRM (NFRM)	WL_BLK_H		X	X					2011-01-08	(unknown)	Rear turn signals on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
REST feature enable on cars with an ALL button	IHK							--	X	2011-01-08	Kalud	Toggle between ALL and REST feature. The REST fully works as in the 2007-2010 cars. See: http://www.e90post.com/forums/showthread.php?t=497347
Restore DSC Off option in MDRIVE menu	CIC	DSC_OFF_CIC							X	2011-01-08	(unknown)	If set to aktiv, will re-enable the ability to completely disable DSC in mdrive menu.
Right Parking lamp malfunction error message	FRM (NFRM)	FEHLERMELDUNG_CC_SL_V_R	X							2011-01-08	(unknown)	remove the warning from your BMW iDrive when you install HID's or angel eyes
Seat Belt Chime	ABG	SBR_BEIFAHRER_1	X	X	X					2011-01-08	(unknown)	Disables seat belt chime for passenger side
Seat Belt Chime	ABG	SBR_BEIFAHRER_2_CD				X	X		X	2011-01-08	(unknown)	Disables seat belt chime for passenger side (CIC)
Seat Belt Chime	ABG	SBR_FAHRER_1	X	X	X		X	X		2011-01-08	(unknown)	Disables seat belt chime for driver side
Side Marker Delete	FRM (NFRM)	SIDEMARKER_US (see Note)	X	X	X	X	X	X		2011-01-08	(unknown)	Disables side marker/signal light when headlights are on. Change the value to "nicht_aktiv". Module value might be longer than SIDEMARKER_US. Here are some examples: SIDEMARKER_US_NFRM, SIDEMARKER_US_NF, or SIDEMARKER_US_MIT_FRA_V. On some cars disabling this one value is enough to turn off everything and making the changes below will also disable your angel eyes, so check after making this one change and only continue if you find your side markers are still on.
Sound alarm chirp level	DIWAS	BUZZER_HIGH_LEVEL	X	X		X		X		2011-01-08	(unknown)	Alarm chirp sound. Replace wert_06, wert_07, wert_08 by wert_04, wert_05
TPMS Disable	V.O. in FA string	\$2VB		X						2011-01-08	rexsevn	I suggest you back up your FSW PSW Codieren files before you begin because they will be restored to default. Then remove TPMS Fuse from fuse box located in rear of glove compartment. Code the CAS with FA_Write, then change job to SG_Codieren to code the DSC, Kombi, FRM, and CAPPL/CIC if applicable.
Unlock Doors	CAS	ER_KEYOUT_AUTOVR	X	X	X	X	X	X	X	2011-01-08	(unknown)	Unlocks all doors when you remove key (2009: Only unlocks driver door if FOB set to unlock driver door only. Set FOB to unlock all doors, and this will unlock all doors, too) (also works with Comfort Access when engine is shut off, might need KOMFORT_EJECT activated) **Automatic door lock when you drive off must be enabled and must be the reason the doors locked for this feature to work, i.e. if you press the Central Lock button before the drive-off lock kicks in, the doors will not auto-unlock.
welcome light on when unlocking the car	FRM (NFRM)	WL_RL_BL								2011-01-08	(unknown)	WL=welcome light, RL=rear light (Rücklicht), BL=brake light (Bremslicht)
Wiper wipes to End position after turning engine off	JBBF (2JBBF)	ZYCLUS_VOLLEND_KLR_AUS	X	X	X	X	X	X	X	2011-01-08	(unknown)	When Wiper is Wiping, and you turn engine off, it will now keep on going. This is for those installing OEM xenons without the self leveling feature. Add \$522 to VO (telling the car your adding xenon headlights). Disable self leveling for xenon headlights by saying nicht_aktiv to line AUTO_LWR_ENABLE (in FRM). To enable inner halogen light as high beam (in FRM):
Xenon retrofit	VO in FA string (see notes)		\$522	X	X	X	X	X		2011-01-08	(unknown)	PWM_ANST_FL_BIXENON wert_01 wert_01
	CIC	REST_TASTE_VERBAUT					X	X	X	2011-01-08	(unknown)	More details: http://www.e90post.com/forums/showpost.php?p=8982434&postcount=1666
Enable the parked car ventilation option	2RAD	STANDHEIZUNG	X							2011-02-13	Moonston	Selects CIC audio outputs from Stereo (High Level, front full range, rear high pass analog signals, 25W max); HiFi (low level, 5V, front and rear full range, Balanced analog signals); and Top_HiFi (MOST fiber optics, proprietary digital signals).
Change incoming call ring tone	MULF2	RING_TONE				X				2011-04-08	minimega	Enables the parked car ventilation option, just set to aktiv. Tested on non-iDrive professional HU. Gives you 2 programmable timers to set when you would like the cabin fan to switch on.
Enable Bluetooth & management from Professional Radio	RAD2	BLUETHOOT_RAD2					X			2011-04-08	minimega	Change the incoming ring tone of MULF2. Change wert_01 to wert_02 to hear a ring tone like the standard "gong" but more quick. Note: MULF2 High Basis SVS prod. date 2009, installed on e91 2006.
Enable CDC management from Professional Radio	RAD2	CDC					X			2011-04-08	minimega	Enable Bluetooth management from RAD2 (and enable SMS if SMS_RAD2->aktiv). Change nicht_aktiv to aktiv. Note: RAD2 prod date 2010, MULF2 High Basis SVS prod. date 2009, installed on e91
Enable SMS management from Professional Radio	RAD2	SMS_RAD2					X			2011-04-08	minimega	Enable CDC management from RAD2. Set to aktiv to enable CDC management from Radio
Enable USB management from Professional Radio	RAD2	USB_RAD2					X			2011-04-08	minimega	Enable SMS management from RAD2. Change nicht_aktiv to aktiv. Note: RAD2 prod date 2010, MULF2 High Basis SVS prod. date 2009, installed on e91 2006.
Fuel Tank Reserve Warning	KOMBI	C08_TANK_SCHWELLE_RESERVE							X	2011-08-15	iphughan	Enable USB management from RAD2. Set to aktiv to enable USB in MULF2; set to nicht_aktiv to disable USB and re-enable AUX-IN source
Auto Dimming Mirrors	FRM (NFRM)	SPIEGEL_ELEKTROCHROM	X							2011-09-17	(unknown)	Set to wert_01 to have the fuel reserve warning show up at 1/8 full rather than 1/4 (tested on an 2011 M3)
Bulb Testing Warning	FRM (NFRM)	KALTUE_FRA_V_M1_13_M2_40							X	2011-09-23	(unknown)	nicht_aktiv to turn off autodim mirror or aktiv to enable mirror
Weather Radio Band	CIC	RADIO_WEATHERBAND					X	X		2011-09-25	Imperator	Cold testing bulbs in turn signal front - change setting to nicht_aktiv
Follow Me Home Lights	FRM3 (NFRM3)	HEIMLEUCHTEN_FUNKSCHL					X	X		2011-09-28	Biktbs07	Adds NOAA Weather Radio band. Change to "aktiv"
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_KZL		X						2011-10-03	Arnyuk	Turns on low beams, and rear lights when the trunk button is pressed on FOB once. Change from Nicht_aktiv-->aktiv ...2010 and new cars only, FRM3 module needed for older cars.
Enable DRL on Halogen	FRM (NFRM)	TAGFAHRLICHT_ECE_0		X						2011-10-03	Arnyuk	Warm testing bulbs in number plate light bulb - change setting to nicht_aktiv
Enable Phone Volume in AUX	RAD2	AUX_RAD		X						2011-10-17	Arnyuk	That's what my ODB set to aktiv when i activate DRL from the Cluster. Need to activate that for front parking lights as DRL with Halogens Lamps.
Corner Activate on French E87	FRM (NFRM)	PWM_FRA_V_FKT_SIDEMARKER and SIDEMARKER_US_MIT_FRA_V					X			2011-11-08	Arnyuk	Set value from aux to aux_and_telmin to activate the Phone function (that's the change after adding SA640 into CAS and NFRM for retrofit BMW Station for Apple iPhone)
Increase Angel Eyes Brightness	FRM (NFRM3)	PWM_SL_1_FKT_SL_TFL				X	X			1/8/2012	Arnyuk	You must set PWM_FRA_V_FKT_SIDEMARKER to wert_02 and SIDEMARKER_US_MIT_FRA_V to aktiv.
Disable Seatbelt Butlers	FRM (NFRM)	ENABLE_GURTBINGER_FA		X						2012-01-23		Increase Angel Eyes Brightness on NFRM3.C31. Tested on E87. Set value to wert_09
Weather Radio Band	CAPPL (CCC)	WEATHERBAND		X						2012-04-15	dubber1	ENABLE_GURTBINGER_BF (Passenger) ENABLE_GURTBINGER_FA (Driver) Set to nicht_aktiv
Disable Keyhole Alarm	CAS	SCHAERFEN/ENTSCHAERFEN							X	2012-04-17		Adds Weather Band to radio. Change to "aktiv"
Disable Seat Belt Reminder in iDrive (CIC)	ABG	CC_GURTWARNUNG_1							X	2012-04-17		Set the key in the door to not disarm the alarm system, only remote will disarm alarm system. Change schloss_und_fernbedienung -> nur_mit_fernbedienung
Function title	Module	Function value	2006	2007	2008	2009	2010	2011	Added at	Added by	Description	
Alarm beep on lock	DWAI	QUIT_AKUST_SCHAERF			X		X					Alarm beep on lock (one beep) (must have alarm installed)

Alarm beep on unlock	DWAI	QUIT_AKUST_ENTSCH				X		X				Alarm beep on unlock (two beeps) (must have alarm installed)
All High Beams	FRM (NFRM)	PWM_WERT2_FL_BIXENON										Change "wert_02" to "wert_01" to have both the bixenons and the halogen as high beams
Angel Eyes Error: need to code all the following	FRM (NFRM)	FEHLERMELDUNG_CC_SL_V_L	X									
Angel Eyes Error: need to code all the following	FRM (NFRM)	FEHLERMELDUNG_CC_SL_V_R	X									
Angel Eyes Error: need to code all the following	FRM (NFRM)	KALTUEBERWACHUNG_SL_V_L	X									Removes/disables angel eye / parking light errors
Angel Eyes Error: need to code all the following	FRM (NFRM)	KALTUEBERWACHUNG_SL_V_R	X									
Angel Eyes Error: need to code all the following	FRM (NFRM)	WARMUEBERWACHUNG_SL_V_L	X									
Angel Eyes Error: need to code all the following	FRM (NFRM)	WARMUEBERWACHUNG_SL_V_R	X									
Angel Eyes on when unlocking the car Auto Light Sensitivity Control in Idrive (Multiple Changes required, see Description)	FRM (NFRM)	WL_SL_1	X									Angel Eyes on when Welcome Light activated. Tested only on e92. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
	CAPPL (CCC)	RAIN_LIGHT_SENSOR				X						Allows you to control the auto light/rain sensor in idrive- Change setting to ACTIVE. YOU MUST MODIFY THE FOLLOWING 3 lines: C750A_SCHWELLWERT_EMPFIN, C750A_SCHWELLWERT_NORMAL, and C750A_SCHWELLWERT_SEHR_E from par_gesperrt to par_frei
BFD with Regular Brake Light	FRM (NFRM)	BREMSL_FKT_MIT_BFD				X						Now you will have both brake lights glowing (Standart BrakeLight with Brake Force Light)
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_AL										Cold testing bulbs in low beam - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_BL_MI										Cold testing bulbs in brake light - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_BLK_HI	X									Cold testing bulbs in turn signal rear - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_BLK_VO	X	X								Cold testing bulbs in turn signal - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_FL										Cold testing bulbs in high beam - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_KZL	X									Cold testing bulbs in number plate - change setting to Nnicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_KZL_LI										
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_NSW	X									Cold testing bulbs in foglights - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	KALTUEBERWACHUNG_RL	X									Cold testing bulbs in reversing light - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_AL										Warm testing bulbs in low beams - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_AL_L										Warm testing bulbs in low beams - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_BL_MI										Warm testing bulbs in brakes - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_BLK_HI	X									Warm testing bulbs in rear turn signals - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_BLK_VO										Warm testing bulbs in front turn signals - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_FL										Warm testing bulbs in high beams - change setting to nicht_aktiv
Bulb Testing Warning	FRM (NFRM)	WARMUEBERWACHUNG_KZL_LI	X									Warm testing bulbs in number plate light bulb - change setting to nicht_aktiv (For my 2006, it was just WARMUEBERWACHUNG_KZL)
Central Locking with Key Only	JBBF (2JBBF)	ENTSICHERN_CENTERLOCK										Central Locking Button unlocks without keys in ignition (aktiv), only with key (nicht_aktiv)
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_0	X	X	X							Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_1	X	X	X							Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_10/15	X	X	X							Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Climate don't turn ON in Auto mode	IHK	KLIMA_MIT_AUTO_2	X	X								Set to nicht_aktiv. A/C will not automatically turn on when Auto is pressed.
Digital Speed Value	KOMBI	BC_DIGITAL_V_KORREKTUR				X			X			If set to nicht_aktiv, digital speed will give true car speed (not speedometer speed). If set to aktiv, digital speed will be same as speedometer.
Disable Auto Dim Mirrors	CAS	SPIEGEL_ELEKTROCHROM	X									Switch to nicht_aktiv
Disable iDrive Disclaimer	CAPPL (CCC)	LEGAL_DISCL	X	X	X							Disables iDrive legal disclaimer during iDrive startup. This is for the earlier E90 with CCC module.
Display cruise control set speed	KOMBI	TEMPOMAT_SETZ_ANZ_DAUER	X								Moonston	Change the value from wert_1 to wert_2 On vehicles that do not briefly indicate the speed the cruise control is set at, changing this value will enable the display.
DRL option in iDrive	CAPPL (CCC)	DAY_RUN_LIGHT_CCC	X	X	X							Adds a submenu with DRL option (On,Off) in iDrive settings. Change "nicht_aktiv" to "aktiv"
DRL Taillight Delete	FRM (NFRM)	RL_BL_2_MIT_TFL		X								Disables taillights when DRL is on. Change "aktiv" to "nicht_aktiv". Tested on 07 e92
Enable DRL	FRM (NFRM)	TAGFAHRLICHT_ECE_1			X							Enable DRL function on pre-ici after 04/2007, from nicht_aktiv to aktiv
Enable DRL (AE or High Beam)	FRM (NFRM)	VERHALTEN_DRL_TFL		X	X							After enable TAGFAHRLICHT_ECE_1, this value set what light as drl. For AE's as DRI change drl_tfl_off to drl_s. For high beam as drl : drl_h
Fog Lights + High Beam	FRM (NFRM)	FL_UND_NSW_NICHT_GLEICHZ		X	X	X	X	X				Allows fog lights to stay on when the high beams are on. Change to nicht_aktiv
Front corner LED lights on when unlocking the car	FRM (NFRM)	WL_POL_3R						X				Front corner LED light on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Front fog lights on when unlocking the car	FRM (NFRM)	WL_NSW	X									Front fog lights on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Front Parking lights on when unlocking the car	FRM (NFRM)	WL_SL_2	X									Front Parking lights on when Welcome Light activated. Tested only on e92. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Front turn signals on when unlocking the car	FRM (NFRM)	WL_BLK_V	X									Front turn signals on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
LED Tail Light Retrofit	FRM (NFRM)	_BFD_BL	X									In addition to setting the cold and warm checks above, you need to set this line to "nicht_aktiv" this removes errors for those with FRM2 modules.
LED Tail Light Retrofit	FRM (NFRM)	FEHLERMELDUNG_CC_BFD_L & R	X									In addition to setting the cold and warm checks above, you need to set these two lines to "nicht_aktiv" to remove the Brake light failure error messages
Right Parking lamp malfunction error message	FRM (NFRM)	FEHLERMELDUNG_CC_SL_V_R	X									remove the warning from your BMW idrive when you install HID's or angel eyes
Seat Belt Chime	ABG	SBR_BEIFAHRER_1	X	X								Disables seat belt chime for passenger side
Side Marker Delete	FRM (NFRM)	PO_RL_FKT_MIT_SL_V			X							Disables side marker/signal light when headlights are on.
Side Marker Delete	FRM (NFRM)	PWM_FL_ALS_CORNERLIGHT	X									Disables corner LED light when headlights are on. Change to "wert_02".
Side Marker Delete	FRM (NFRM)	PWM_POL_BEI_AKTIVEN_AL						X				Disables corner LED light when headlights (low beam) are on. Change to "wert_04". Note: this is a 2011 M3 with old headlights
Side Marker Delete	FRM (NFRM)	PWM_POL_BEI_AKTIVEN_FL						X				Disables corner LED light when headlights (high beam) are on. Change to "wert_04". Note: this is a 2011 M3 with old headlights
Side Marker Delete	FRM (NFRM)	PWM_SL_V_BEI_AKTIVEN_AL		X	X							Disables side marker/signal light when headlights are on.
Side Marker Delete	FRM (NFRM)	SL_FKT_MIT_POL						X				Disables side marker/signal light when headlights are on.
Side Marker Delete E92	FRM (NFRM)	PO_RL_FKT_MIT_SL_V	X	X								Disables corner LED light; 2008 E92 - Value is "nicht_aktiv"
Side Marker Delete E92	FRM (NFRM)	PWM_SL_V_BEI_AKTIVEN_AL	X	X								Disables corner LED light; 2008 E92 - Value is "wert_04" (low beams only?)
Side Marker Delete E92	FRM (NFRM)	PWM_SL_V_BEI_AKTIVEN_FL	X	X								Disables corner LED light; 2008 E92 - Value is "wert_04" (high beams only?)
Side Marker Delete E92	FRM (NFRM)	sl_bl_ers_def_rl_bl_1	X									Disables corner LED light when headlights are on. Change to "nicht_aktiv". Note: this is a 2007 e92 335i
Side Marker Delete E92	FRM (NFRM)	SL_V_PO_RL_FKT	X									Disables side marker/signal light when headlights are on.
Side Marker Delete E92	FRM (NFRM)	WL_POL (or WL_POL_3R)	X									Front corner LED light on when Welcome Light activated. Values: "hart_einschalten" - instant on; "soft_einschalten" - gradual; "nicht_aktiv" - disabled.
Video in Motion (CCC)	CAPPL (CCC)	VIDEO_DENY_C0B				X						Change from deny_stop_break to deny_never

