

Re-Code for Enhanced Bluetooth:

Change FA (VO) to Remove 6NH from VO & Add 6NS to VO

VO Code HU_NBT

Read FA(VO)→Activate FA(VO)→Read SVT→Right-Click ECU & Select Code

Now Proceed to code HU_NBT Module ... or re-code if coding was already present

Re-Code for Sports Automatic Transmission:

Change FA (VO) to Remove 205 from VO & Add 2TB to VO

VO Code EGS, ICM, & KOMBI

Read FA(VO)→Activate FA(VO)→Read SVT→Right-Click ECU & Select Code VO

Code ICM

Right-Click ECU & Select Code

VO Code KOMBI

Right-Click ECU & Select Code

Now Proceed to code any Module above ... or re-code if coding was already present

***If no Navigation Option ... replace HU_NBT with CMB_MEDIA & HU_ENTRY ***

ACSM:

Disable Welcome 3 Gongs:

3000 → Initialwarnung_GWF_IW set to: nicht_aktiv

Turn Off Seat-Belt Reminder Chimes:

3000 → SeatBeltReminder_SBR_Fahrer set to: nicht_aktiv

3000 → SeatBeltReminder_SBR_Beifahrer set to: nicht_aktiv

ASD Module:

Disable Active Sound Design

3000→ Model Range → set to: F021

CMB MEDIA: (Only for vehicles WITHOUT Navigation)

Transfer Telephone Ringtone to car:

3001 → INBAND_RINGING set to: aktiv

FEM BODY Module:

Start Car by pushing button (hold clutch/brake not needed)

New Procedures is as mentioned:

- press once for iDrive and fuel pump
- press a second time and hold to crank engine

3020 → TCM_STARTLOCK_BRAKE	set to: nicht_aktiv
3020 → TCM_STARTLOCK_CLUTCH	set to: nicht_aktiv
3020 → TCM_STARTLOCK_DRIVINGREADINESS	set to: nicht_aktiv

Increase Angel Eyes Brightness to 100%

3062 → MAPPING_STANDL_V_L_PWM_LEVEL_1	set to: 100%
3062 → MAPPING_STANDL_V_R_PWM_LEVEL_1	set to: 100%
3062 → MAPPING_PARKL_V_L_PWM_1_LEFT	set to: 100%
3062 → MAPPING_PARKL_V_L_PWM_2_RIGHT	set to: 100%

Close windows, sunroof & mirror from key fob:

3053 → KOMFORTSCHLIESSUNG_FB	set to: aktiv	
3053 → KOMFORT_SCHLIESSEN (Immediate Fold on Lock):	Change Werte to: 00	
3110 → ASP_BEIKLAPPEN	set to: aktiv	
3110 → ASP_BEIKLAPPEN_BEI_KOMFORTSCHLIESSEN	set to: aktiv	
3110 → ASP_AUSKLAPPEN_NACH_KOMFORTSCHLIESSEN	set to: aktiv	Change Mirror Un-Fold Automatically

at XX Speed (Binary value in Werte):

3110 → ASP_GESCHWINDIGKEIT_AUTO_AUSKLAPPEN	set werte=14 (12Mph)
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Turn off MMI when door is opened:

3020 → TCM_LOGIC_R_OFF_DOOR	set to: aktiv
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Auto Start/Stop Default OFF:

3023 → TCM_MSA_DEFAULT_OFF	set to: aktiv
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Auto Start/Stop Remember Last Setting:

3023 → TCM_MSA_MEMORY	set to: aktiv
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Unlock Door on Engine OFF (1 pull):

3040 → CLM_UNLOCK_KL15OFF_AFTER_PIA_AUTO_LOCK	set to: aktiv
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Turn off window roll-up door interrupt:

3050 → FH_TUERAUF_STOP_MAUT	set to: nicht_aktiv
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Change Triple-Blink Count to another Value:

3060 → BLINKZYKLEN_ANZAHL_TIPP –

Change Werte to: # blinks desired, minus 1
(ie. 4 blinks = werte=3)

Turn on Brake Force Flashing with Hard Braking:

3060 → ESS_AKTIVIERBARER_AUSGANG

set to: bremslicht blinkend

Turn on Fog Lights with Welcome Lights:

3063 → MAPPING_NEBELSCHW_L_PART_OF_WL

set to: hard on

3063 → MAPPING_NEBELSCHW_R_PART_OF_WL

set to: hard on

Turn off Amber Side Markers next to Headlight:

3063 → MAPPING_SIDEMARKER_L_OUTPUT

set to: OFF

3063 → MAPPING_SIDEMARKER_R_OUTPUT

set to: OFF

Tilt Passenger Mirror farther down when in reverse

3110 → ASP_BORDSTEINAUTOMATIK_DELTA

set to: werte=4B

Ambiance Lighting controlled independent from Dimmer Switch

3070 → AMBIENTE_NACHFUEHRUNG

set to: nicht_aktiv

Enable Illumination of Exterior Door Handle LEDs when in Reverse

3070 → OVT_BEI_REUCKFAHRLICHT

set to: aktiv

Disable Headlight Washers

3080 → WW_SCHEINWERFERREININUNG

set to: nicht_aktiv

Auto Light Sensitivity Increase

3130 → RLS_DEF_FLC_SCHWELLWERT_SATZ

set to: option chosen below

3130 → RLS_FLC_SCHWELLWERT_SATZ

set to: option chosen below

Options:

normal = mornal empfindlich =

sensitive sehr_empfindlich =

very sensitive unempfindlich =

insensitive

HU ENTRY / HU NBT Module: (Not all options available in HU_ENTRY)

Set cell phone ringer as primary

3003 → INBAND_RINGING

set to: aktiv

Disable Auto-Locking of Doors once begin driving

3000 → DOOR_LOCK_AFTER_DRIVING_AWAY

set to: nicht_aktiv

Enable ///M LapTmer

3000 → M_LAPTIMER set to: aktiv

Disable Active Sound Design

3000 → ASD_SOUND_OFF set to: aktiv

Enable Active Sound Design Configuration Menu

3000 → ASD_CONFIGURATION set to: aktiv

3000 → ASD_SOUND_4 set to: aktiv

Enable Turn Signals in HUD

3001 → HUD_TURNSIGNAL set to: aktiv

Change Navi Voice to British English

3000 → LANGUAGE_ENGLISH_UK set to: master

3000 → LANGUAGE_ENGLISH_US set to: nicht_aktiv

Navi Trip-Import

3000 → NAVI_TRIP_IMPORT set to: aktiv

Enable Video Files from USB

3000 → ENT_CODEEC_XVID set to: aktiv

3000 → ENT_CODEEC_XVCD set to: aktiv

3000 → ENT_CODEEC_OGG set to: aktiv

DVD-in-Motion activated:

3000 → SPEEDLOCK_X_KMH_MAX werte = FF

3000 → SPEEDLOCK_X_KMH_MIN werte = FF

3000 → VIDEO_HANDBRAKE set to: nicht_aktiv

3000 → VIDEO_FRONT_LOCKED set to: nicht_aktiv

3000 → VIDEO_SPEEDLOCK_CONDITION set to: none=00

Remove Legal Disclaimers:

3001 → LEGAL_DISCLAIMER_TIME set to: kein_ld

3001 → MACRO_CAM_LEGALDISCLAIMER set to: kein_ld

Display Tire Pressure & Temperature in Vehicle Info:

3001 → RDC_SAFETY set to: aktiv 01

Add Weatherband Radio to sources:

3002 → RADIO_WEATHERBAND set to: aktiv 01

Enable the function of saving video files to NBT Hard Drive for play later
3000 → ENT_MC_VIDEO_SUPPORT set to: aktiv

Disable Office Function Speed Lock-Out
3000 → OFFICE_MESSAGES_SPEEDLOCK_CONDITION set to: nicht_aktiv

Enable Full Text Lines in Office While Driving
3003 → PIM_DRIVING_TEXT_LENGTH set to: whole text_07

Disable Audible Chirp/Beep When Locking Car
3000 → ACOUSTICAL_LOCK_CONFIRM set to: nicht_aktiv

Enable Speech Input for E-Mail or SMS
3003 → SPEECH_2_TEXT set to: aktiv

Enable Time-Stamp Display for Call Log
3003 → TIMESTAMP_DISPLAY set to: aktiv

Add GPS Current Location to Navi Menu Items
3000 → NAVI_POSITION_MENU set to: aktiv

Enable IPCE Web Server @ 172.16.222.1
3000 → IPCE_WEBSERVER set to: 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)
3000 → ENT_MC_WLAN_STREAM_DMP_COVERART set to: aktiv
3000 → ENT_MC_WLAN_STREAM_DMP_VIDEO set to: aktiv
3000 → ENT_MC_WLAN_STREAM_DMP set to: aktiv
3003 → WLAN_STATUS set to: aktiv
3003 → WLAN_MODUS set to: ap
3003 → WLAN_SIGNAL_STRENGTH set to: outdoor
3003 → WLAN_CHANNEL set to: channel_1 -14

Enable Developer Menu
3000 → ENTWICKLER_MENUE set to: aktiv

IHKA Module:

A/C System Remembers Last Setting
3003 → MEMORY_OFF set to aktiv

Always Remember Air ReCirculating

3003→MEMORY_UMLUFT set to: aktiv

KOMBI Module:

Show Digital Speed in MPH in Cluster

3000→BC_DIGITAL_V set to: aktiv

Show Turn Signals in HUD

3008→HUD_PIA_BLINKER set to: aktiv

3000→HUD_BLINKER_ENABLE set to: aktiv

Change Startup Screen in SpeedoLCD to ///M Performance:

3000 → BMW_LOGO set to: mpm

Enable GPS-Sync for Clock

3000→GPS_UHR set to: aktiv

Disable HUD Startup Animation

3008→HUD_STARTUP_TIME Change Werte to: 00

REM Module:

Turn On Tail Lights with DRLs:

3062 → MAPPING_TAGFAHRL_H_L_OUTPUT set to: sl_l

3062 → MAPPING_TAGFAHRL_H_R_OUTPUT set to: sl_r

3062 → MAPPING_TAGAHRL_H2_L_OUTPUT set to: sl_2_l

3062 → MAPPING_TAGAHRL_H2_R_OUTPUT set to: sl_2_r

Activate Rear Fog Lights feature for lighting switch:

3063→ Mapping_Nebelschlussl_L_output set to: nsl_l

3063→ Mapping_Nebelschlussl_L_Function set to: nebelschlusslicht

3063→ Mapping_Nebelschlussl_R_output set to: nsl_l

3063→ Mapping_Nebelschlussl_R_Function set to: nebelschlusslicht

Enable Rear-View Camera at all Speeds

3009→D_SCHWELLE_2 Change Werte to: FF

3009→V_SCHWELLE_2 Change Werte to: FF

TRSVK Module:

Activate Side Cameras at ANY Speed:

3000 → SV_Activate_Speed_Limit

3000 → SV_Deactivate_Speed_Limit

Change Werte to: FF

Change Werte to: FF