

BMW E6X Code List

Control unit: Cappl

MDrive

nicht_aktiv -> active

HUD_M

nicht_aktiv -> active

Control unit: HUD

M_SPORT_HUD

nicht_aktiv -> active

nicht_aktiv -> aktiv_handschalter

[Turn indicator in the HUD]

Control unit: HUD

BLINKER_AUSSTATTUNG

nicht_aktiv -> active

[Reel speed or tachometer option in the onboard computer]

Digital speedometer in the vehicle computer.

Control unit: COMBINATION

BC_DIGITAL_V

nicht_aktiv -> active

BC_DIGITAL_V_KORREKTUR

active / nicht_aktiv

[Permanent instrumentation lighting]

The speedometer light despite the lights always on first ignition

Control unit: COMBINATION

M_TAG_SKALENBELEUCHTUNG

nicht_aktiv -> active

[Blank line in the paste-board computer]

Control unit: COMBINATION

BC_LEERZEILE

nicht_aktiv -> active

[Speed settings for climate control display]

The current fan speed is displayed even in the automatic operation of the air conditioning.

Control unit: IHKA

GEBL_ANZEIGE_AUTO

nicht_aktiv -> active

[No automatic. Compressor] with climate control

When you press the automatic button will no longer switch automatically sets the air conditioning.

Control unit: IHKA

ABWAHL_AC

nicht_aktiv -> active

[Spiegelanklappen on the remote key]

Connect with the comfort = longer pressing the Connect button on the remote control.

Control unit: KGM or TMBT and TMFT

BEIKLAPPEN_B_KOMFORTSCHL

nicht_aktiv -> active

[Roof rain Close]

with rain sensor is activated.

Control unit: SHD or HSDH

RAIN CLOSE

nicht_aktiv -> active

If with respect to the coding, an error message comes the pinch:

- Ignition on
- Ensure that the sunroof is closed
- Press the key to lifting / tilting the sunroof and hold (approx. 1 minute) until all settings have been hit once and the sunroof is closed.

[Comfort tailgate open and close]

Komfort-Öffnen/Schließen = longer pressing the open or close button on the remote.

Control unit: HKL

KOMFORT_OEFFNEN_HKL

nicht_aktiv -> active

KOMFORT_SCHLIESSEN_HKL

nicht_aktiv -> active

Tailgate by pressing only once on the key itself include:

FUNKTION_FBD_SCHLIESSEN_2

nicht_aktiv -> active

Tailgate to close the switch in the foot:

FUNKTION_TOEKHI

nicht_aktiv -> active

[TV / Video while driving activation]

Control unit: Cappl

VIDEO_DENY_C0B

deny_slow_key -> deny_never

[Entry aid steering wheel height adjustment de-/activate]

Control unit: tractor

EINSTIEGSHILFE_HOEHE

active -> nicht_aktiv

[Steering wheel button function "next entertainment source" Add]

Control unit: Cappl (from the first software release CCC_APP.C0A)

NEXT_SOURCE

nicht_aktiv -> active

AM Tuner skip:

AMBANDS

active -> nicht_aktiv

[IDrive options for acoustic locking and unlocking Add (with DWA)]

Control unit: Cappl or MASK

ACOUSTIC

nicht_aktiv -> active

C941C_QUITT_AKUST_KLAPPE

fkt_gesperrt -> fkt_frei

K9416_QUITT_AKUST_ENTSCH

fkt_gesperrt -> fkt_frei

C9413_QUITT_AKUST_SCHAERF

fkt_gesperrt -> fkt_frei

[Change the alarm sound of the beeping of the DWA to howl]

Control unit: DWAS

ALARM TYPE

U.S.

[Advanced maneuvering in the iDrive menu]

for example, a rear-view camera is connected via LVDS.

Control unit: Cappl

RVC

nicht_aktiv -> active

RVC_CONNECTED_TO_VM

nicht_aktiv / active

RVC_DISPLAY_OPTIONS

main_or_fullscreen / only_fullscreen only_mainwindow /

[Seat climate menu in the iDrive]

Control unit: Cappl

VA_AIRVENT_SHORTCUT

nicht_aktiv -> active

VA_SEATCLIMA_SHORTCUT

nicht_aktiv -> active
VA_SEATHEAT_SLIDER
nicht_aktiv -> active
VA_SEATVENTILATION
nicht_aktiv -> active
SITZHEIZUNG_APP_9
nicht_aktiv -> active

[SMS display in the iDrive]

Control unit: Cappl

SMS
nicht_aktiv -> active

[Notepad complement in the iDrive menu, phone]

Control unit: Cappl

NOTEPAD
nicht_aktiv -> active

[Comfort Open (2 times to open the remote control) to the driver's window semi]

Control unit: Cappl

K931D_SCHEIBENABSENKUNG
par_gesperrt -> par_frei

[Light sensor sensitivity settings menu in the iDrive]

Control unit: Cappl

RAIN_LIGHT_SENSOR
nicht_aktiv -> active
C750A_SCHWELLWERT_EMPFIN

```
par_gesperrt -> par_frei  
C750A_SCHWELLWERT_NORMAL  
par_gesperrt -> par_frei  
C750A_SCHWELLWERT_SEHR_E  
par_gesperrt -> par_frei
```

and vehicle application by:

```
FLCN+ = normal threshold  
+ FLCS = threshold very sensitive
```

[Light sensor sensitivity setting]

Control unit: RLS

```
FLC_SCHWELLWERT_SATZ  
wert_01]  
wert_04] = sensitive  
  
wert_02 = normal  
wert_03 = very sensitive
```

[Daytime running lights non LCI]

VFL headlights with LM1:

Control unit: LMA

```
DRL_V_GEDIMMT  
nicht_aktiv -> wert_01 = Indicator -> wert_02 = beam  
DRL_WERT_DIMMUNG  
wert_01 = 26% -> wert_02 = 40%
```

Daytime running lights on the main (only LM2):

```
VERHALTEN_DRL_TFL_33
```

drl_tfl_off -> drl_h -> drl_s -> drl_l -> tfl_s

U.S. daytime running across the beam (only halogen beam and LM2):

VERHALTEN_DRL_TFL_33

drl_h

PWM_FL_FKT_DRL_33

wert_01 to wert_03 = Dimmungswert

[U.S. indicators with side turn indicators on parking lights or headlights]

Control unit: LMA

DRL_TFL_BLK_V_GED

nicht_aktiv -> active

PWM_SIDE MARKER_BLK_V

wert_01 = off

wert_02 = light

wert_03 = dark

[Side marker lights with daytime running lights activated (only LCI)]

Control unit: LMA

SL_V_MIT_TFL

active

[As cornering fog lamps with LM2]

! Works! Jakober not loud! Request for feedback

Control unit: LMA

PWM_FL_NSW_FKT_ABBLIEGELI

wert_01 -> wert_02

[Cold and hot control of the lamps]

Control unit: LMA

KALTUEBERWACHUNG_

KALTUEBERW_

WARMUEBERWACHUNG_

WARMUEBERW_

FEHLERMELDUNG_CC_

RFS_R, RFS_L = Reverse Light

FL_R, FL_L = beam

AL_R, AL_L = cornering

SL_V_R, SL_V_L = parking light

NSW_R, NSW_L = fog

BLK_V_R, BLK_V_L = flashing front

BLK_H_R, BLK_H_L = flashing back

BL_M_1 = 3 Brake light

KZL_R, KZL_L = plate light

NSL_R, NSL_L = rear fog lamp

TFL_R, TFL_L = Daylight

SML = Side marker lamps

BL_R, BL_L = brake light

RL_BL_1_R, RL_BL_1_L = tail light brake light 1

RL_BL_2_R, RL_BL_2_L = tail light brake light 2

[Welcome Light]

Only works with light module 2 (LM2 all LCI or all VFL 09/2006 have with xenon and adaptive headlights) and the light switch in automatic position + position 1

Control unit: LMA

WELCOME_LIGHT_ACTIVE

nicht_aktiv -> active

WL_AL = low beam

nicht_aktiv / hart_einschalten
WL_BL = brake light
nicht_aktiv soft_einschalten // hart_einschalten
WL_BLK_H = Left Rear
nicht_aktiv soft_einschalten // hart_einschalten
WL_BLK_V = front indicator
nicht_aktiv soft_einschalten // hart_einschalten
WL_FL = beam
nicht_aktiv soft_einschalten // hart_einschalten
WL_KZL = plate light
nicht_aktiv soft_einschalten // hart_einschalten
WL_NSL = rear fog lamp
nicht_aktiv soft_einschalten // hart_einschalten
WL_NSW = fog
nicht_aktiv soft_einschalten // hart_einschalten
WL_POL = position or the front parking light
nicht_aktiv soft_einschalten // hart_einschalten
WL_SL_1 = closing or parking light rear 1
nicht_aktiv soft_einschalten // hart_einschalten
WL_SL_2 = closing or parking lights, rear 2
nicht_aktiv soft_einschalten // hart_einschalten
WL_SM = Eyebrow
nicht_aktiv soft_einschalten // hart_einschalten

[Coming Home Light only VFL]

After switching off the engine and operate the ignition, the flashing briefly.

Control unit: LMA

HEIMLEUCHTEN_

[Eyebrow / off]

Control unit: LMA

SIDEMARKER_US

active -> nicht_aktiv

[Flash light with bi-xenon]

Control unit: LMA

BI_XENON_BEI_LH

nicht_aktiv -> active

[Interior of brake lights during normal braking (only VFL Taillights)]

Control unit: LMA

RL_BL_1_BREMSL_FKT

nicht_aktiv -> active

[Beam with the Xenon headlights and not also on the high beam-H7 (only VFL)]

Light switch to automatic:

Control unit: LMA

FL_AUS_BEI_BIX_IN_S_FLC

active

Light switches in all positions:

Control unit: LMA

PWM_ANST_FL_BIXENON

wert_03

[Beam and fog lamps are not simultaneously]

Control unit: LMA

FL_UND_NSU_NICHT_GLEICHZ

nicht_aktiv -> active

[Flashing adaptive brake lights (Break Force Display)]

In an emergency stop flashing the lights.

Control unit: LMA

BFD_1_RL_BL_ERSCH_BILD = brake light

wert_03 = flashing

BFD_1_BL_M_ERSCH_BILD = 3 Brake light

wert_03 = flashing

BFD_1_RL_BL_1_ERSCH_BILD = brake light 1

wert_03 = flashing

BFD_1_RL_BL_2_ERSCH_BILD = brake light 2

wert_03 = flashing

BFD_1_NSL_ERSCH_BILD = rear fog lamp

wert_03 = flashing

[Warning light on de-/ activate]

Control unit: LMA

LICHT_AN_WARNUNG

nicht_aktiv -> active

[Zündschlüsselwarnung de / activate]

Control unit: COMBINATION

CC_ZUENDSCHLUESSEL

active -> nicht_aktiv

[Acoustic seat belt warning disable]

Note: The effect on the release behavior of the air bag is unknown.

Control unit: ABG

SBR_BEIFahrer_ACSM

active -> nicht_aktiv

SBR_Fahrer_ACSM

active -> nicht_aktiv

or a vehicle, contracting with the value:

+ OI11 for the driver

+ OI12 for the passenger

and

to 03/2004:

Control unit: COMBINATION

SBR_BEIFahrer

nicht_aktiv

SBR_Fahrer

nicht_aktiv

from 03/2004:

Control unit: SGM

SBR_BEIFahrer_SGM

nicht_aktiv

SBR_Fahrer_SGM

nicht_aktiv

09/2005:

Control unit: ACSM

SBR_BEIFahrer_ACSM

nicht_aktiv

SBR_FAHRER_ACSM

nicht_aktiv

[Passenger seat occupancy sensor mat disable]

Note: The effect on the release behavior of the air bag is unknown.

Control unit: SBSR

SBE1_SBSR

nicht_aktiv

or

Control unit: ABG

SBE1_ACSM

nicht_aktiv

[Home Comfort]

The ignition key must be touched only briefly to the ignition to start the car.

Control unit: CAS

HOME COMFORT

nicht_aktiv / active

[PDC volume change]

Control unit: PDC

LAUTSTAERKE_HINTEN

e65, e60, RR1, e70, wert_02 to wert_07

LAUTSTAERKE_VORN

e65, e60, RR1, e70

[Engine start only when the brake pedal depressed, de-/ activate]

Control unit: CAS

ANLASSSPERRE_BLS

active / nicht_aktiv

[MP3 functionality upgrade]

KMP3 in the FA-supplemented

Control unit: Cappl

MP3_CCC

full

[IPod interface retrofit]

IPOD in the FA supplement

Control unit: Cappl

MP3_CCC

external or full

CDC

active

[AUX-IN interface upgrade]

NAUX in the FA-supplemented

Control unit: Cappl

AUX_CONFIG

mounted

INPUT_SCALING_SUB2

wert_02