












Mercedes Interfaces





<p>IF-MBC20TF</p> <p>TV FREE Comand 2.0 / Comand APS CD C-Class (W203) (2000 - 2004) CLK-Class (C208 W208) (2000 - 2004) CLK-Class (C209 W209) (2000 - 2004) CL-Class (C215) (Late 2002-2003) E-Class (W210) (2000 - 2003) G-Class (W463) (2000 - 2005) ML-Class (W163) (1998 - 2004) S-Class (W220) (Late 2002-2003) SL-Class (R230) (-2004)</p>	<p>BOX-TF401 CON4-MBC20</p> 	<p>IF-MBC25TF</p> <p>TV FREE Comand 2.5 CL-Class (C215) (until 08/2002) S-Class (W220) (until 08/2002)</p>	<p>BOX-TF401 CON4-MBC25</p> 
<p>AVDC-MBC20</p> <p>AVDC Comand 2.0 / Command APS DVD C-Class (W203) (2000 - 2004) CLK-Class (C208 W208) (2000 - 2004) CLK-Class (C209 W209) (2000 - 2004) E-Class (W210) (2000 - 2003) G-Class (W463) (2000 - 2005) ML-Class (W163) (1998 - 2004) S-Class (W220) (2003 - 2006) SL-Class (R230) (2003 - 2004)</p>	<p>BOX-AVDC CON-MBC20AVDC + IR CAB</p> 	<p>AVDC-MBC25</p> <p>AVDC Comand 2.5 CL-Class (C215) (until 08/2002) S-Class (W220) (until 08/2002)</p>	<p>BOX-AVDC CON-MBC25AVDC + IR CAB</p> 
<p>IF-MBWTAVIN</p> <p>AV INSERTER onto TV Tuner Comand 2.0/ 2.5 / APS DVD CL-Class (C215) (until 08/2002) C-Class (W203) (2000 - 2004) CLK-Class (C208 W208) (2000 - 2004) CLK-Class (C209 W209) (2000 - 2004) E-Class (W210) (2000 - 2003) G-Class (W463) (2000 - 2005) ML-Class (W163) (1998 - 2004) S-Class (W220) (2003 - 2006) SL-Class (R230) (2003 - 2004)</p>		<p>IF-MBNTG2AVDC</p> <p>AVDC Comand APS DVD CL-Class (C215) from 10/2003 S-Class (W220) from 10/2003 SL-Class (R230) from 06/2004</p> <p>NTG1 with Fakra CLS-Coupe (W219) (2004 - 2006) E-Class (W211) (2004 -) SLK-Class (R171) (2005 - 2006)</p> <p>NTG2 with Fakra A-Class (W169) (2005 -) B-Class (W245) (2005 -) C-Class (W203) (2005 -2007) C-Class (W204) CLK-Class (C209, W209) (2005 - 2007) GL-Class (X164) (2006 -) ML-Class (W164) (2005 - 2006) R-Class (W251) (2005 -) Sprinter & Viano</p> <p>NTG3 - Must be coded to TV on PC diagnosis - AV input only no device control S-class (W221) CL-class (C216)</p>	
<p>IF-MBNTG1TF</p> <p>TV-FREE NTG1 / Command APS DVD CLS-Coupe (W219) (2004 - 2006) E-Class (W211) (2004 -) SLK-Class (R171) (2005 - 2006) CL-Class (C215) (2003) S-Class (W220) (2003 - 2006) SL-Class (R230) (2003 - 2004)</p>	<p>BOX-TF401 CON4-MBNTG1</p> 	<p>IF-MB25TF</p> <p>TV FREE NTG2.5 CLS-Coupe (W219) from 04/2008 E-class (W211) from 04/2008 SL-class from 04/2008 SLK-class (R171) from 04/2008 R-class (W251) from 04/2008 ML-class (W164) from 04/2008</p> <p>Activated through steering wheel buttons Whilst on NAV not possible</p>	<p>BOX-TF401 CON4-BMWE60</p> 
<p>IF-MBNTG2TF</p> <p>TV FREE NTG2 A-Class (W169) (2005 -) B-Class (W245) (2005 -) C-Class (W203) (2005 -2007) C-Class (W204) CLK-Class (C209, W209) (2005 - 2007) GL-Class (X164) (2006 -) ML-Class (W164) (2005 - 2006) R-Class (W251) (2005 -) Sprinter & Viano</p>	<p>BOX-TF401 CON4-BMWE60</p> 	<p>E&OE</p>	





Mercedes Interfaces

IF-MBW221TF		IF-MBNTG4TF	BOX-TF400 CON4-MBNTG4 
<p>TV-FREE NTG3 S-Class (W221) from 10/2005 CL-Class (C216)</p>		<p>TV-FREE NTG4 C-Class (W204) Vehicles with old software till Aug 2008 Activated through steering wheel Whilst on NAV not possible</p>	
IF-MBN45TF	BOX-TF400 CON4-BMWE60 		
<p>TV-FREE NTG4 new Software C-Class (W204) from Aug 2008 GLK-Class (X204) NTG4.5 E-Class (W212)</p>			

Porsche Interfaces



IF-POPCM21TF	BOX-TF401 CON4-POPCM21 	IF-POPCM21AVDC	
<p>TV-FREE PCM 2.1 Porsche Cayenne (- 2005)</p>		<p>AVDC PCM 2.1 Porsche Cayenne (- 2005)</p>	
IF-POPCM30TF	BOX-TF400 CON4-BMWE60 	IF-POPCM30AVDC	
<p>TV-FREE PCM 3.0 Porsche Cayenne, 911, Cayman Internal DVD-Player cannot be watched</p>		<p>AVDC PCM 3.0 Porsche Cayenne, 911</p>	

Land Rover Interfaces

IF-RRSTF	BOX-TF400 CON4-LR 	IF-RRSAVDC	
<p>TV-FREE Touch-Screen Navi Landover Range Rover Sport Range Rover Vogue Range Rover Discovery3 For Vehicles with aftermarket camera require BOX-TF400LR</p>		<p>AVDC Touch-Screen Navi Landover Range Rover Sport Range Rover Vogue Range Rover Discovery3 Requires IF-RRSTF for TV Icon to appear</p>	



BMW Interfaces

<p>IF-BMWE60TF</p> <p>TV FREE iDrive Professional New & Old</p> <p>1 Series (E87) 3 Series (E90/91/92) 5 Series (E60/61) 6 Series (E63) X5 (E70)</p>	<p>BOX-TF401 CON4-BMWE60</p> 	<p>IF-BMWE65TF</p> <p>TV FREE iDrive Professional</p> <p>7 Series (E65) (2002 -)</p> <p>Activation through iDrive</p>	<p>BOX-TF401 CON4-BMWE65</p> 
<p>IF-BMWE60AVDC</p> <p>AVDC iDrive Professional without tuner Requires TV activation</p> <p>1 Series (E87) 3 Series (E90/91/92) (2006 -) 5 Series (E60/61) (2004 -) 6 Series (E63/64) (2004 -) X5 (E70) (2007 -) 7 Series (E65/66) (2002 -)</p>		<p>IF-BMWE60AVDC-WT</p> <p>AVDC iDrive Professional with Tuner (Tuner must be uninstalled)</p> <p>1 Series (E87) 3 Series (E90/91/92) (2006 -) 5 Series (E60/61) (2004 -) 6 Series (E63/64) (2004 -) X5 (E70) (2007 -) 7 Series (E65/66) (2002 -)</p>	
<p>IF-BMWCICAVDC</p> <p>AVDC NEW iDrive Professional without tuner</p> <p>1 Series (E87) 3 Series (E90/91/92) (2006 -) 5 Series (E60/61) (2004 -) 6 Series (E63/64) (2004 -) X5 (E70) (2007 -) 7 Series (E65/66) (2002 -)</p>		<p>IF-BMWCICAVDC-WT</p> <p>AVDC NEW iDrive Professional with Tuner (Tuner must be uninstalled)</p> <p>1 Series (E87) 3 Series (E90/91/92) (2006 -) 5 Series (E60/61) (2004 -) 6 Series (E63/64) (2004 -) X5 (E70) (2007 -) 7 Series (E65/66) (2002 -)</p>	
<p>IF-BMWWTAVIN</p> <p>VIDEO INSERTER iBus Professional with TV Tuner</p> <p>3 Series (E46) (1997 - 2005) 5 Series (E39) (1997 - 2003) 7 Series (E38) (1997 - 2001) X3 (E83) (2004 - 2006) X5 (E53) (1999 - 2006) Z4 (E85) (2002 -)</p>		<p>IF-BMWIMVOC</p> <p>TV FREE iBus Professional Video on Clock Function</p> <p>3 Series (E46) (1997 - 2005) 5 Series (E39) (1997 - 2003) 7 Series (E38) (1997 - 2001) X3 (E83) (2004 - 2006) X5 (E53) (1999 - 2006) Z4 (E85) (2002 -)</p> <p>Activation through Menu Button</p>	
<p>IF-BMW07TVA10</p> <p>TV ICON ACTIVATOR iDrive Professional with K-BUS Up to 10 car capability E60 models from 2007</p> <p>5 Series (E60/61) (2007 -) X5 (E70) (2007 -)</p>			



Audi & VW Interfaces

IF-VAGMFD2TF

BOX-TF401 CON4-VAGMFD2



TV FREE
MFD2/RNS2 MFD3/RNS510

TOUAREG (2004 - 2006)
GOLF 5 (2004 -)
TOURAN (2004 -)
Passat (2004 -)
Skoda Octavia (2004 -)
Caddy Live

IF-VAGMFD2AVDC

AVDC
MFD2/RNS2

TOUAREG (2004 - 2006)
GOLF 5 (2004 -)
TOURAN (2004 -)
Passat (2004 -)
Skoda Octavia (2004 -)
Caddy Live
There are two different cable sets for vehicles with and without factory rear view camera



IF-VAGWT2AVIN

AV INSERTER

All Vehicles with
VW MFD1/MFD2
Audi Navi Plus

Must have TV Tuner



IF-VAGMMIWTAVIN

AV INSERTER
MMI with TV Tuner

Audi A4 (2008 -)
A5 (2007 -)
A6 (2006 -)
A8 (2004-2006)
Q7 (2007 -)



IF-MBNTG2TF

BOX-TF401 CON4-BMWE60



TV FREE
NTG2
VW Crafter

IF-VAGMMITF

TV FREE
MMI

Audi A4 (2008 -)
A5 (2007 -)
A6 (2006 -)
A8 (2004-2006)
Q7 (2007 -)



IF-VAGRNETF

BOX-TF401 CON4-VAGMFD2



TV-FREE
Audi Navi Plus RNS-E

Audi A3 (2004 - 2006)
A4 (2004 - 2006)
A6
TT (2006 -)

Activation by pressing Next Track
Whilst on NAV not possible

AVDC-RNS-E

AVDC
Audi Navi Plus RNS-E

Audi A3 (2004 - 2006)
A4 (2004 - 2006)
A6
TT (2006 -)



IF-VAGMFD3AVDC


AVDC
MFD3/RNS510


There are two different cable sets for vehicles with and without factory rear view camera







Video Inserters


Audi	IF-AU65VIN	
<p>Video inserter with audio AUX cable and integrated audio switch Fits Audi with 6.5" MMI standard colour monitor which is delivered in combination with radios Symphony and Concert on A4/A5/Q5 or MMI plus radio on A6 This interface offers RGB and composite video inserting onto A4/A5/Q5 6.5" screen as plug-n-play solution Stable and clear, high-resolution RGB processing for after market navigation map display 2 composite AV-inputs Automatic camera switch Adjustable camera reverse guidelines Audio AUX cable for factory Quadlock connector (AUX option needs to be coded by diagnosis PC)</p>		

Audi	IF-VAGMMIVIN2 & IF-VAGMMIAUX	
<p>LVDS video inserter with integrated audio switch and MOST AUX input For Audi vehicles with MMI navigation, Audi A6, A8 and Q7 from 2004 This interface offers RGB and composite video inserting onto A4/A5/Q5 6.5" screen as plug-n-play solution Stable and clear, high-resolution RGB processing for after market navigation map display 3 composite AV-inputs Automatic camera switch 2 composite AV output for rear entertainment MOST AUX input for vehicles with CD changer and minimum software version 42.20</p>		

Volvo IF-VOLVIN	
<p>Video inserter for Volvo RTI 6.5" monitor for S60, V70, XC90 1 Video input</p>	

IF-RGBVINC2	
<p>Universal video input for vehicles with separate navigation PC Also functions as SECAM/PAL/NTSC TV system picture converter Mixed output format of CVBS or RGB video 2 Composite video input 1 Composite video output 1 RGBS in, 1 RGBS out</p>	

Universal TV Free

IF-TF1280	
<p>TV Free Universal TV Free for CAN BUS Free ends for connection to any can bus system</p>	