

v.LiNK and r.LiNK2

video inserters

General product features

- Video-insert
- 2 video-inputs (not all models)
- Integrated audio-switch or optional external audio-switch (not all models)
- Audio insertion into factory infotainment is not included, must be done separately through factory audio AUX-input

(not all models), separate AUX-Interface (not all models) or FM-modulator

- Rear-view camera video-input (not all models)
- Automatic switching to after-market camera-input when reverse gear is engaged
(on model with rear-view camera input)
- Video-in-motion (ONLY inserted video)
- Video-source activation by factory infotainment buttons (not all models),
external button (not all models) or +12V trigger signal

Compatibility and model specific product features

brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LiNK	product code r.LiNK	open nav	PnP	activation
Alfa Romeo	159 (939), Brera (939), Spider (939)	Instant Nav	ribbon	RGB digital	VL2-INSTNAV	-	yes	yes	Keypad or +12V impulse
	MiTo about 2014-	Uconnect 5 VP2/RA2 with DIN-shell behind front-panel	ribbon	RGB digital	VL3-UCON5-F	-	yes	yes	Keypad or +12V impulse
	Giulietta (940)	Blue&Me	10pin	LVDS	VL2-NG4-HU	-	no	yes	Keypad or +12V impulse
	Giulietta from model year 2016	Uconnect VP4, 6.5inch monitor	ribbon	RGB digital	-	RL5-UCON65	yes	yes	Keypad
Audi	A4 (8K) from 09/2007 til 08/2015, A5 (8T) from 06/2007 til 06/2016, Q5 (8R) from 11/2008 til 06/2012	6.5" monitor, Symphony3- or Concert3-radio	10pin	LVDS	VL2-CONCERT	-	no	yes	CAN, keypad or +12V impulse
	A4 (8K) from 09/2007 til 05/2009, A5 (8T) from 06/2007 til 11/2008, A6 (4F) from 02/2004 til 08/2008, A8 MMI 2G high (4E) from 10/2002 til 09/2008, Q7 (4L) from 09/2005 til 05/2009		Mitsumi	LVDS	-	-	no	yes	MMI or keypad
	Q3 (8U) from 10/2011-	All HU with monitor	4pin HSD	LVDS	-	RL2-MMI3G-Q3	no	yes	CAN, keypad or +12V impulse
	A1 (8X) from 05/2010-, A4 (8K) from 05/2009 til 08/2015, A5 (8T) from 11/2008 til 06/2016, A6 (4F)	MMI Navigation (Plus) 7" or 8" - MMI3G High and Basic, MMI3G+	4pin HSD	LVDS	-	RL2-MMI3G-GW	no	yes	CAN, keypad or +12V impulse

from 08/2008 til 03/2011, A6
 (4G) from 04/2011 til
 09/2014, A7 (4G) from
 07/2010 til 05/2014, A8 (4E)
 from 09/2008 til 03/2010, A8
 (4H) from 03/2010-10/2017,
 Q5 (8R) from 11/2008 til
 2017 , Q7 (4L) from 05/2009
 til 03/2015

A1 (8X) from 05/2010-, A6
 (4F) from 08/2008 til
 03/2011, A6 (4G) from
 04/2011-, A7 (4G) from
 07/2010-, Q7 (4L) from
 05/2009 til 03/2015

MMI Radio/MMI Radio
 Plus/MMI Navigation 6.5" -
 RMC/RMC_Cnct_Plus/
 RMC_Cnct_Nav

A3 (8V) from 05/2012-, A4
 (8W) from 08/2015-, A5 (8T)
 from 07/2016-, A6 (4G) from
 09/2014-, A7 (4G) from
 05/2014-, Q2 (GA) from
 09/2016-, Q5 from 2017-, Q7
 (4M) from 03/2015-

MMI Navigation Plus with
 MMI Touch 7", 8" or 8.3" -
 MIB/MIB II Main-Unit

A3 (8V) from 05/2012-, A4
 (8W) from 08/2015-, A5 (8T)
 from 07/2016-, Q2 (GA)
 from 09/2016-, Q5 from
 2017-, Q7 (4M) from
 03/2015-

MMI Navigation 7" - MIB
 Std Nav/MIB Std Plus
 MMI Radio Plus 5.8" or 7"
 - MIB Entry Plus/MIB Std

R8 (4S) from 05/2015-, TT
 (8S) from 07/2014-

MMI Navigation Plus -
 MIB II Main-Unit with
 Monitor in instruments
 Tacho

4pin HSD	LVDS	-	RL3-MIB-4	no	yes	CAN, keyp or +12V impulse
4pin HSD	LVDS	-	RL3-MIB-4	no	yes	CAN, keyp or +12V impulse
4pin HSD	LVDS	-	RL3-MIB- TT	no	yes	CAN, keyp or +12V impulse

BMW	A8 (4N) from 11/2017-	MMI Navigation Plus with MMI Touch Response - 10.1inch - Alpine		LVDS	-	soon RL4- PCM50				
	3series (E90/91/92/93), 5series (E60/61), 6series (E63/64), X5 (E70), X6 (E71)	Professional Navigation CCC, Business Navigation M-ASK, radios - 6.5inch or 8.8inch monitor	10pin	LVDS	VL2-CCC	-	no	yes	CAN, keyp or +12V impulse	
	1series (E87), 3series (E90/91/92), 5series (E60/E61/F10/F11), 6series (E63/F12/F13/F14), 7series (F01/02), GT5 (F07), X1 (E84), X3 (F25), X5 (E70), X6 (E71) mentioned F-series vehicles only til approx 06/2012 - Do not use for 3series E93, 6series E64, Z4 E89!!!	Professional Navigation CIC, Business Navigation M-ASK, radio CHAMP - E+F-series - 6.5inch, 8.8inch or 10.25inch monitor	4pin HSD	LVDS	-	RL3-CIC	no	yes	CAN, keyp or +12V impulse	
	All 1series (F20/F21), all 3series (F30/F31/F32/F33), X1 (F48) all other F-series vehicles from approx 06/2012 til 06/2017	Radios, S6UNA Navigation, S606A Business Navigation - F- series - 6.5inch or 7inch monitor	4+2pin HSD+2	APIX	-	RL2-NBT	no	yes	CAN, keyp or +12V impulse	
	All F-series and G-series vehicles from approx 07/2017 (touch and non-touch monitor)	Radios, S6UNA Navigation, S606A Business Navigation - F+G- series - 6.5inch or 7inch monitor	4+2pin HSD+2	APIX	-	RL3-NBT2	no	yes	CAN, keyp or +12V impulse	

	All 1series (F20/F21), all 3series (F30/F31/F32/F33), X1 (F48) all other F-series vehicles from approx 06/2012. All F-Series vehicles only til approx 05/2016	S609A Professional Navigation - NBT - F-series - 8.8inch or 10.25inch monitor (with old main menu)	4+2pin HSD+2	APIX	-	RL2-NBT	no	yes	CAN, keypad or +12V impulse
	All F-series vehicles from approx 05/2016 and all G-series vehicles with 8.8inch monitor (touch and non-touch monitor)	S609A Professional Navigation or S6UPA Navigation Plus - NBT2 EVO - F+G series - 8.8inch monitor ONLY (with new main menu)	4+2pin HSD+2	APIX2	-	RL3-NBT2	no	yes	CAN, keypad or +12V impulse
	All F-series vehicles from approx 05/2016 and all G-series vehicles with 10.25inch monitor (touch and non-touch monitor)	S609A Professional Navigation or S6UPA Navigation Plus - NBT2 EVO - F+G series - 10.25inch monitor ONLY (with new main menu)	4+2pin HSD+2	APIX2	-	RL3-NBT2-10	no	yes	CAN, keypad or +12V impulse
Bentley	Bentayga	MIB with 8inch monitor	4pin HSD	LVDS	-	RL3-MIB-4 (08/16)	no	yes	CAN, keypad or +12V impulse
Buick	LaCrosse, Regal	DVD800/CD500	standard blue	GVIF	-	RL2-DVD900	yes	yes	GMLAN, keypad or +12V impulse
Chevrolet	Camaro MY 2013-2014	MyLink - 7inch monitor with separate radio-box	standard blue	GVIF	-	RL2-GVIF	no	yes	keypad or +12V impulse
	Cruze, Orlando	DVD900/DVD600	standard blue	GVIF	-	RL2-DVD900	no	yes	GMLAN, keypad or +12V

SpaceTourer MY2016-

Dacia	Dokker 2013-, Duster 2014-, Lodgy 2012-, Logan 2013-, Sandero 2012-	MediaNav	ribbon	RGB digital	-	RL2-RLINK	yes	yes	CAN (some keypad or +12V impulse keypad or +12V impulse
	RAM 1500/2500/3500 model years 2013- and other vehicles with	Uconnect 5 VP2/RA2 with DIN-shell behind front-panel	ribbon	RGB digital	VL3-UCON5-F	-	yes	yes	impulse keypad or +12V impulse
Dodge	RAM 1500/2500/3500 model years 2013-, Durango model years 2014-, Viper model years 2013- and other vehicles with all-in-one head-unit	Uconnect 8.4AN/RA4 und 8.4A/RA3	ribbon	LVDS	VL2-UCON8-AO	-	yes	yes	CAN, keypad or +12V impulse
	Charger, Journey model years 2011- and other vehicles with head-unit and separate 8.4 or 4.3 Zoll monitor	Uconnect 8.4N/RB5, 8.4/RE2, 4.3S/REB, 4.3/RHA	4pin HSD	LVDS	VL2-UCON8-SM	-	no	yes	CAN, keypad or +12V impulse

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brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LiNK	product code r.LiNK	open nav	PnP	activation
Fiat	Brava, Bravo, Croma	Instant Nav/Blue&Me	ribbon	RGB digital	VL2-INSTNAV	-	yes	yes	Keypad or +12V impulse
	Talento model year 2016-	MediaNav	ribbon	RGB digital	-	RL2-RLINK	yes	yes	CAN, keypad or +12V

every vehicle)

Galaxy model year 2016-,
Ranger model year 2017-, S-
Max 2016- and other vehicles
with

			4pin HSD	LVDS	-	RL3-SY3	no	yes	CAN, keypad or +12V impulse
Honda	Accord, Civic and HR-V (model years 2013-2014)		ribbon	RGB digital	VL2-HON13	-	yes	yes	CAN, keypad or +12V impulse
	Civic, CR-V and Jazz (from model year 2015-)	Honda Connect (Fujitsu)	ribbon	RGB digital	VL2-HONCON	-	yes	yes	keypad or +12V impulse
Infiniti	Vehicles with GVIF-technology where monitor and head-unit are separate		special GVIF	GVIF	VL2-INF	-	no	yes	CAN, keypad or +12V impulse
	Q50 2013-	InTouch 2 monitor navigation (insertion in lower)	special LVDS	LVDS	VL2-INF-Q50	-	no	yes	CAN, keypad or +12V impulse
Jaguar	XF X250 MY 2007-2011, XK X150 MY 2007-2014	Touch-screen nav version 1.1 (menu of version 2) - Only vehicles with navigation	standard blue	GVIF	-	RL2-GVIF	no	yes	keypad or +12V impulse
	XF X250 MY 2012-2013, XJ X351 MY 2010-2013	Touch-screen infotainment version 3 (resistive touch) with touch-screen menu 3	ribbon	RGB digital	VL2-LR14-OPS	-	yes	yes	CAN, keypad or +12V impulse
	F-Type MY 2013-2015, XF X250 MY 2014-2015, XJ X351 MY 2014-2015	Touch-screen infotainment 3.1 with 8 inch 16:9 monitor (capacitive touch) with touch-screen menu 3	ribbon	RGB digital	VL2-LR14-OPS	-	yes	yes	CAN, keypad or +12V impulse
	F-Pace, F-Type, XE, XF, XJ	Incontrol Touch - 8 inch	4+2pin	Apix2	-	RL3-LR16-	no	yes	CAN, keypad

	-- MY 2016-	16:9 monitor with touch-screen menu 4 - NOT for Dual-View monitors!	HSD+2				8			or +12V impulse
		Incontrol Touch Pro - 10.2 inch 24:9 monitor - NOT for Dual-View monitors!	4+2pin HSD+2	Apix2	-		RL3-LR16-10	no	yes	CAN, keypad or +12V impulse
Jeep	Cherokee, Grand Cherokee model years 2014- and other vehicles with all-in-one head-unit	Uconnect 8.4AN/RA4 and 8.4A/RA3	ribbon	LVDS	VL2-UCON8-AO	-		yes	yes	CAN, keypad or +12V impulse
	Renegade from model year 2015	Uconnect VP4, 6.5inch monitor	ribbon	RGB digital	-		RL5-UCON65	yes	yes	Keypad
	Compass from model year 2018, Renegade from model year 2018	Uconnect Smarttouch with 8.4inch all-in-one head-unit and capacitive touch	ribbon	RGB digital	-		RL5-UCON8-CP	yes	yes	Keypad
Lamborghini	Huracan 2016-	MIB with monitor in instrument	4pin HSD	LVDS	-		RL3-MIB-TT	no	yes	CAN, keypad or +12V impulse
Land Rover	Range Rover L322 MY 2005-2009, Range Rover Sport L320 MY 2005-2009, Discovery3 L319 MY 2004-2009	Touch-screen navi version 1 - Only vehicles with navigation	special blue	GVIF					no	Keypad or +12V impulse
	Freelander2 L359 MY 2007-2012	Touch-screen nav version 1.1 (menu of version 2) - Only vehicles with navigation	standard blue	GVIF			RL2-GVIF	no	yes	
	Range Rover Evoque L538 MY 2012-2013, Range Rover Sport L320 MY 2012-2013, Discovery4 L319 MY 2012-2013, Range Rover L322 MY	Touch-screen infotainment version 3 (resistive touch) with touch-screen menu 3		ribbon	RGB digital	VL2-LR14-OPS	-		yes	yes

2012-2013, Freelander2 L359
MY 2013

	Discovery4 MY 2014-, Discovery Sport MY 2015-, Range Rover Evoque MY 2014-, Range Rover Sport MY 2014-2016, Range Rover MY 2014-2016, Freelander2 MY 2014	Touch-screen infotainment 3.1 with 8 inch 16:9 monitor (capacitive touch) with touch-screen menu 3 Incontrol Touch - 8 inch 16:9 monitor with touch- screen menu 4 - NOT for Dual-View monitors!	4+2pin HSD+2	Apix2	-	RL3-LR16- 8	no	yes	CAN, keypad or +12V impulse
	Discovery5 MY 2017-, Discovery Sport MY 2017-, Range Rover MY 2017, Range Rover Sport MY 2017, Range Rover Evoque MY 2017-	Incontrol Touch Pro - 10.2 inch 24:9 monitor - Not for Dual-View monitors!	4+2pin HSD+2	Apix2	-	RL3-LR16- 10	no	yes	CAN, keypad or +12V impulse
	Range Rover MY 2018-, Range Rover Sport MY 2018-, Range Rover Velar MY 2017- ES, GS, IS, LS, NX, RX, and other vehicles with GVIF- technology where monitor and head-unit are separate and connected with a GVIF- cable (not 2012 LS600h)	Incontrol Touch Pro Duo - 10.2 inch 24:9 monitor glossy (+climate control panel as touch monitor)			-	soon RL3- LR17			
Lexus	LS600h from 2014 and other vehicles with	12inch monitor	standard blue GVIF	GVIF	-	RL2-GVIF	no	yes	Keypad or +12V impulse
Maserati	GranCabrio 2010-2017, GranTurismo 2007-2017,	N3 Magneti Marelli (only)	10pin	LVDS	VL2-LEX16	VL2-NG4- HU	-	no	yes keypad or +12V

	Quattroporte 2009-2012									impulse
	Ghibli, Quattroporte from 2014	Maserati Touch Control (MTC)	4pin HSD	LVDS	VL2-MTC	-	no	yes		CAN, keypad or +12V impulse
	Levante 2016- and other vehicles with	Uconnect 8.4inchl VP4-NA with capacitive touch	ribbon	RGB digital	-	RL3-UCON8-LV	yes	yes		CAN, keypad or +12V impulse
Mazda	2, 3, 5, 6, 8, Biante, CX-5, CX-9, MX-5	MZD Connect - 7inch monitor	4pin squared		VL2-MZD	-	no	yes		keypad or +12V impulse
	CL-classe(C215) from 11/2003 til 12/2005, S-class (W220) from 10/2003 til 09/2005, SL-class (R230) from 07/2004 til 03/2008	Comand APS DVD (NTG1) Siemens/VDO	ribbon	RGB digital	**VL6-CADVD	-	yes	yes		
	CLS-Coupe (W219) from 10/2004 til 03/2008, E-class (W211) til 05/2008, SLK-class (R171) from 03/2004 til 03/2008	Comand APS NTG1			VL2-MBN2	-				
Mercedes Benz	A-class (W169) from 10/2004 til 06/2008, B-class (W245) from 09/2004 til 06/2008, C-class (W203) from 04/2004 til 02/2007, CLC-class (CL203) from 06/2008 til 09/2008, CLK-class (C209 W209) from 06/2004, G-model (G463) from 04/2007 til 08/2008, GL-class (X164) til 06/2008,	Comand APS NTG2	ribbon	RGB		**VL6-MBN2	-	yes	yes	Keypad or +12V impulse

ML-class (W164) til 06/2008,
R-class (W251) til 06/2008,
Sprinter, Viano

Sprinter (W906) about 2015- Vito (W447) about 2015-	Audio15 NTG2.5/NTG5- 447 Only version with full DIN cage behind front panel	ribbon	RGB digital	-	RL3-A15	yes	no	Keypad or +12V impulse
S-class (W221) from 06/2009 til 06/2013, CL-class (C216) from 06/2009 with Dual- View	Comand APS HD NTG3.5 Dual-View and non Dual- View monitors	4pin HSD	LVDS	VL2-MBN35	-	no	yes	CAN, keyp or +12V impulse
C-class (W204) from 03/2007 til 02/2011, CL-class (C216) from 01/2006 til 05/2009, CLC-class (CL203) from 09/2008, E-class (W212) from 04/2009 til 05/2011, E- class Coupe (W207) from 05/2009 til 05/2011, CLS- Coupe (C218) from 01/2011 til 05/2011, GLK-class (X204) from 09/2008, S-class (W221) from 10/2005 til 05/2009, SLS (C197) from 03/2010	Comand APS HD NTG3 Comand APS NTG4 Audio20 NTG4 Audio50 APS NTG4	10pin	LVDS	VL2-MBN4	-	no	yes	CAN, keyp or +12V impulse

A-class (W176) from
 07/2012 til 08/2015, B-class
 (W246) from 11/2011 til
 10/2015, C-class (W204)
 from 03/2011 til 10/2014, C-
 class Coupé (C204) from
 06/2011 til about 2014, CLA-
 Coupé (C117) from 01/2013
 til about. 09/2014, CLS-
 Coupé (C218) from 06/2011
 til about. 07/2014, E-class
 (S/W212) from 06/2011 til
 about 10/2014, E-class Coupé
 (C207) from 06/2011 til
 about 05/2015, G-model
 (G463) from 07/2012 til
 09/2016, GL-class (X166)
 from 11/2012 til 08/2016,
 GLA-class (X156) from
 09/2013 til 08/2015, GLK-
 class (X204) from 01/2011,
 ML-class (W166) from
 11/2011 til 07/2015, SLK-
 class (R172) from 03/2011 til
 about 2015, SL-class (R231)
 from 2012 til about 09/2015

Comand Online NTG4.5
 Audio20 NTG4.5

4pin HSD LVDS

VL2-MBN45

RL2-
 MBN45

no

yes

CAN, keyp
 or +12V
 impulse



A-class (W176) from 09/2015, B-class (W246) from 11/2014, C-class (W205), C-class Coupé (C205) from about 2015, CLA-Coupé (C117) from about 10/2014, CLA-Shooting B (X117) from 03/2015, CLS-Coupé (C218) from ca. 08/2014 til 01/2018, CLS Shooting B (X218) from about. 08/2014, E-class (S/W212) from ca. 11/2014, E-class Coupé (C207) from about. 06/2015 til 08/2017, G-model (W463) from 10/2016, GL-class (X166) from about 09/2016, GLA-class (X156) from 09/2015, GLC-class (X253), GLE-class (C292), GLS-class (X166) from about 11/2015, GT AMG (C190), ML-class (W166) from 08/2015, SL-class (R231) from about 10/2015, SLC-class (R172) from 2016, V-class (W447) from 2014
 S-Coupé (C217) from 2014 til about 04/2017, S-class (V/X/W222) from about 07/2013 til about 04/2017

Comand Online NTG5-205
 Audio20 CD NTG5-205
 Audio20 USB NTG5-205
 Comand Online NTG5.1
 Audio20 NTG5.1

4pin HSD LVDS -

RL3-MBN51

no

yes

CAN, keypad or +12V impulse

Comand Online NTG5-222 4pin HSD LVDS

VL2-MBN5-222 -

no

yes

CAN, keypad or +12V impulse

CLS-Coupé (C257) from 02/2018, E-class (W213) from about 06/2016, E-class Coupé (A/C238) from 09/2017, S-Coupé (C217) from about 05/2017, S-class (V/X/W222) from 05/2017	Audio20 NTG5.5 with 8inch monitor - NOT compatible to 12inch monitor	Double Fakra blue	LVDS	-	RL4-MBN55-8	no	yes	CAN, keypad or +12V impulse
A-Klasse (W177) from MY2018, Sprinter (W907/910) from MY2018	Comand Online NTG6 - MBUX with 7inch or 10.25inch monitor	Double Fakra green or pink	LVDS	-	RL4-MBN6	no	yes	CAN, keypad or +12V impulse

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brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LiNK	product code r.LiNK	open nav	PnP	activation
Mini	from about 10/2006 til about 08/2010	Professional Navigation CCC - 6.5inch monitor	10pin	LVDS	VL2-CCC	-	no	yes	CAN, keypad or +12V impulse
	from about 09/2010	Professional Navigation CIC or Radio Boost - 6.5inch monitor	4pin HSD	LVDS	-	RL3-CIC	no	yes	CAN, keypad or +12V impulse
	from about 2014	6FP Radio Mini Visual Boost or 6UM Mini Navigation System - 6.5inch monitor	4+2pin HSD+2	APIX	-	RL2-NBT	no	yes	CAN, keypad or +12V impulse

Nissan	from about 2014 til about 2016/2017	609 Professional Navigation NBT - 8.8inch monitor (old main menu)	4+2pin HSD+2	APIX	-	RL2-NBT	no	yes	CAN, keypad or +12V impulse	
	from about 2016/2017	609 Professional Navigation NBT2 Evo - 8.8inch monitor (new main menu)	4+2pin HSD+2	APIX2	-	RL3-NBT2	no	yes	CAN, keypad or +12V impulse	
	GTR 2010-?		special GVIF	GVIF	VL2-INF	-	no	yes	CAN, keypad or +12V impulse	
	Juke 2013-		ribbon	RGB digital	**VL6-JK13	-	yes	yes	CAN or keypad GMLAN, keypad or +12V impulse	
	Astra J, Insignia A, Meriva B from and other vehicles til about MY 2011	DVD800/CD500	standard blue	GVIF	GVIF	-	RL2-DVD900	yes	yes	GMLAN, keypad or +12V impulse
Opel	Astra J (Sports Tourer and 5-door) MY -2015, Astra J (sedan) MY -2018, Cascada, GTC, Insignia A MY 2012-2013, Meriva B, Mokka A from and other vehicles, MY 2012-	CD600 IntelliLink, DVD600, Navi650, DVD900, Navi950 IntelliLink	standard blue	GVIF	GVIF	-	RL2-DVD900	no	yes	GMLAN, keypad or +12V impulse
	Adam, Corsa E , Crossland X MY 2017- (no GM-LAN), Grandland X MY 2017- (no GM-LAN), Mokka X MY 2016-, Zafira C MY 2017-	R4.0 IntelliLink - 7inch monitor with DIN-cage attached	ribbon	RGB digital		-	RL3-R40	yes	yes	(GMLAN), keypad or +12V impulse
	Astra K (Sports Tourer and 5-door) MY 2016-, Insignia B MY 2017 - 06/2018, Karl - 03/2018	R4.0 IntelliLink - 7inch monitor with separate radio-mini USB box			LVDS	VL3-R40-E	-	no	yes	GMLAN, keypad or +12V impulse

	Insignia B 06/2018-, Karl 03/2018-	Multimedia Radio 7inch and Multimedia Navi 7inch	mini USB alternative coding	LVDS	-	soon			
	Astra K (Sports Tourer and 5-door) MY 2016-, Insignia A MY 2014-2016, Insignia B MY 2017 - 06/2018, Mokka X MY 2016-	Navi900 IntelliLink 8inch touch (gen. 1 and 2)	mini USB		VL2-N902	RL2-N900	no	yes	GMLAN, keypad or +12V impulse
	Insignia B 06/2018-	Multimedia Navi Pro 8inch	new mini USB		-	soon RL3-MM-NP	no	yes	GMLAN, keypad or +12V impulse
	Crossland X MY 2017-, Grandland X MY 2017-	Navi 5.0 IntelliLink (NAC low)	4pin HSD	LVDS	-	RL3-NAC	no	yes	keypad or +12V impulse
	Movano, Vivaro Vehicles with SD-card port to the right of the monitor	TOMTOM	ribbon	RGB digital	VL2-TOM	-	yes	yes	CAN, keypad or +12V impulse
	Movano from about 2016-, Vivaro from about 2016-	Navi 50 (MediaNav) Navi 80 IntelliLink (Rlink)	ribbon	RGB digital	-	RL2-RLINK	yes	yes	CAN, keypad or +12V impulse
	4008	Instant Nav	ribbon	RGB digital	VL2-INSTNAV	-	no	yes	CAN, keypad or +12V impulse
	Boxer MY2012-	Uconnect VP2/RA2, 5inch monitor with DIN-shell behind front-panel	ribbon	RGB digital	VL3-UCON5-F	-	yes	yes	Keypad or +12V impulse
Peugeot	1007, 207, 307, 308, 308CC, 3008 til about 08/2016, 407, 508, 5008, 607, 807, Expert - MY2015, Partner, RCZ	WIP Com/Connect Com RT3 evo/4/5/6, RNEG, WIP Com/Connect Com 3D NG4, WIP Nav+/Connect Nav+	10pin	LVDS	VL2-NG4-HU	-	no	yes	CAN(some keypad or +12V impulse

	208 til about 2016, 2008 til about 2016, 308 10/2013-07/2017, 508 from about 09/2014	SMEG or SMEG+ touch navigation	4pin HSD	LVDS	-	RL2-PC-HSD	no	yes	CAN, keypad or +12V impulse
	208 from about 2017-, 2008 from about 2017-, 308 08/2017-, 3008 from about 09/2016-, 4008 from about 2017-, 5008 from about 2017-, Expert MY2016-, Traveller MY2016- and other vehicles with	NAC low/high (Continental), RCC (Bosch)	4-Pin HSD or double 4-Pin HSD	LVDS	-	RL3-NAC	no	yes	CAN, keypad or +12V impulse
Porsche	911 (991) from 09/2011 til 12/2015, Boxster, Cayenne E2, Cayman, Macan, Panamera	CDR31	ribbon	RGB digital	**VL6-CDR31	-	yes	yes	keypad
		PCM 3.1	ribbon	RGB digital	VL2-PCM31	-	yes	yes	CAN, keypad or +12V impulse
	911 (991.2 face-lift) from 12/2015-, Cayenne, Macan and other vehicles with	PCM 4.0	4pin HSD	LVDS	-	RL3-MIB-4	no	yes	CAN, keypad or +12V impulse
	Panamera from model year 2017	PCM 4.1 (Harman) with 12.3inch monitor	4pin HSD	LVDS	-	RL3-PCM41	no	yes	CAN or keypad
	Cayenne from model year 2018	PCM 5.0 (Alpine) with 12.3inch monitor		LVDS	-	soon RL4-PCM50			
	Vehicles with	Carminat	cut wires	RGB	VL-RGB01-R	-	no	no	switch
Renault	Clio, Espace, Fluance, Kangoo, Koleos, Laguna, Master, Megane, Scenic, Traffic System with SD-card slot right side of the monitor	TOMTOM	ribbon	RGB digital	VL2-TOM	-	yes	yes	CAN, keypad or +12V impulse

	Captur MY 2015-, Clio MY 2014-, Kangoo MY 2014-, Master MY 2015-, Megane MY 2013-, Trafic MY 2015-, Twingo MY 2013-, ZOE MY 2013- and other vehicles with Espace from about 2015-, Kadjar from about 2015-, Megane from about 2016-, Scenic from about 2016-. Talisman from about 2015- and other vehicles with	R-Link, MediaNav	ribbon	RGB digital	-	RL2-RLINK	yes	yes	CAN, keypad or +12V impulse
		R-Link2 - 7inch or 8.7inch monitor	mini USB	LVDS	-	RL3-RLINK2	no	yes	CAN, keypad or +12V impulse
	Ibiza (6P) MY 2016-, Leon3 (5F) MY 2013-, Toledo4 (KG) MY 2016- Arona MY 2018-, Ateca (KH7) MY 2017-, Ibiza (6P) MY 2016-, Leon3 (5F) MY 2013-, Toledo4 (KG) MY 2016-	MIB2 Entry - Media System Touch Color - 5inch monitor	ribbon	RGB digital	VL2-MIB2-E	-	yes	yes	CAN, keypad or +12V impulse
		MIB/MIB2 High/Standard - Navigations System Plus or Media System Plus/Easy Connect - 6.5inch or 8inch monitor	4pin HSD	LVDS	-	RL3-MIB-4	no	yes	CAN, keypad or +12V impulse
Seat		MIB STD2 PQ/+NAV - Media System Plus - 1x SD vertical left or 2x SD vertical left + right of 6.33inch monitor. Not compatible to vehicles with factory DAB+.	ribbon	RGB digital	-	RL5-MIB-STD2	yes	yes	Keypad
	Alhambra2 (7N) MY 2016-								
Skoda	Fabia3 (NJ) MY 2014-, Octavia3 (5E) MY 2012-2017, Rapid (NH1) MY 2016-, Superb3 (3V) MY 2015-2017, Yeti (5L) MY	MIB2 Entry - Radio Swing - 5 Zoll Farbmonitor und SD-Einschub ohne CD-Laufwerk	ribbon	RGB digital	VL2-MIB2-E	-	yes	yes	CAN, keypad or +12V impulse

2015-2016

	Fabia3 (NJ) MY 2014-, Karoq (NU7) MY 2018-, Kodiaq (NS7) MY 2017-, Octavia3 (5E) MY 2012-, Rapid (NH1) MY 2016-, Superb3 (3V) MY 2015- Karoq (NU7) MY 2018-, Kodiaq (NS7) MY 2018-, Octavia3 (5E) MY 2018-, Superb3 (3V) MY 2018-	MIB/MIB2 - High/Columbus and Standard/Bolero/Amundsen - 5.8inch, 6.5inch or 8inch monitor. Not compatible - 2018 9.2inch monitor.	4pin HSD	LVDS	-	RL3-MIB-4	no	yes	CAN, keypad or +12V impulse
		MIB2 High - Columbus 9.2inch monitor.	4pin HSD	LVDS	-	RL3-MIB92	no	yes	CAN, keypad or +12V impulse
	Yeti (5L) MY 2015-2017	MIB STD2 PQ/+NAV - Amundsen/Bolero - 1x SD vertical left or 2x SD vertical left + right of 6.33inch monitor. Not compatible to vehicles with factory DAB+.	ribbon	RGB digital	-	RL5-MIB- STD2	yes	yes	Keypad
Smart	ForTwo (C453/A453) from 09/2014, ForFour (W453) from 08/2014, Brabus Versions from 2016 Landcruiser, Prius and other vehicles 2007- with GVIF- technology. Monitor and head-unit must be separate units and connected with a GVIF-cable.	Smart Media System (R- Link)	ribbon	RGB digital	-	RL2- RLINK	yes	yes	keypad or +12V impulse
Toyota			standard blue	GVIF	-	RL2-GVIF	no	yes	keypad or +12V impulse
	Camry, Hilux		ribbon	RGB digital	VL2-TOY	-	yes	yes	CAN, keypad or +12V

Avensis, Land Cruiser, RAV-4 and other vehicles 2014- with

Touch-and-Go2 systems WITHOUT navigation

VL2-TOY14 -

impulse

CAN, keypad or +12V impulse

ProAce 2016-

NAC low/high (Continental), RCC (Bosch)

4pin HSD LVDS

- RL3-NAC no

yes

CAN, keypad or +12V impulse

page 2/4 v.LiNK

brand/ make

compatible vehicles

compatible navigation

connector

signal

product code v.LiNK

product code r.LiNK

open nav

PnP

activation

Phaeton (3D) MY 2001-2008 ZAB

55pin ribbon

RGB digital

- -

yes

yes

keypad

All vehicles with

RNS510

ribbon

RGB digital

VL2-MFD3 -

yes

yes

Keypad or +12V impulse
Keypad or +12V impulse

VW

Touareg MY 2011-

RNS850

4pin HSD

LVDS

- RL2-MMI3G-GW

no

yes

Golf7 MY 2012-2017, Passat (B8) MY 2016-, Tiguan2 (AD1) MY 2016-2017
MIB Entry Plus - Composition Color (Only Continental HU) - 5 inch monitor and CD-drive below monitor.

ribbon

RGB digital

VL2-MIB-EP -

yes

yes

CAN, keypad or +12V impulse

	MIB Entry Plus - Composition Color (Only LG HU) - 5 inch monitor and CD-drive below monitor.				VL2-MIB-EP-LG	-				
Beetle (5C) MY 2015-, Caddy (2K) MY 2016-, Golf7 Sportsvan MY 2014-2017, Multivan (T6) MY 2015-, Polo5 (6C) MY 2014-2016, Scirocco3 (13) MY 2016-, Sharan (7N) MY 2016-, Touran (5T) MY 2016-2017	MIB2 Entry - Composition Color (Only LG HU) - 5 inch monitor and CD-drive above monitor or without CD-drive.	ribbon	RGB digital		VL2-MIB2-E	-	yes	yes		CAN, keypad or +12V impulse
2018 Models	MIB2 Entry - Composition Color 6.5inch all in one head-unit	ribbon	RGB digital				yes	yes		Keypad
Arteon (3H) MY 2018-, Crafter (SZ/SY) MY 2017-, Golf7 MY 2012-, Golf7 Sportsvan MY 2014-, Passat (B8) MY 2016-, Polo5 (6C) MY 2014-2017, Polo6 (AW1) MY 2018-, T-Roc (A11) MY 2018-, Tiguan2 (AD1) MY 2016-, Touran (5T) MY 2016-	MIB/MIB2 - High/Discover Pro and Standard/Composition Media - 5.8inch, 6.5inch or 8inch monitor. Not compatible - 2018 9.2inch monitor.	4pin HSD	LVDS				no	yes		CAN, keypad or +12V impulse
Arteon (3H) MY 2018-, Golf7 MY 2018-, Golf7 Sportsvan MY 2018-, Passat (B8) MY 2018-, Tiguan2 (AD1) MY 2018-, Touran	MIB2 High - Discover Pro 9.2inch	4pin HSD	LVDS				no	yes		CAN, keypad or +12V impulse

(5T) MY 2018-

	Crafter MY 2015-2016	RNS6000 Only version with full DIN cage behind front panel	ribbon	RGB digital	-	RL3-A15	yes	no	Keypad or +12V impulse
	Amarok MY 2017-, Beetle (5C) MY 2015-, Caddy (2K) MY 2016-, Multivan (T6) MY 2015-, Scirocco3 (13) MY 2016-, Sharan (7N) MY 2016-	MIB STD2 PQ /+NAV - Composition Media / Discover Media - 1x SD vertical left or 2x SD vertical left + right and disc drive above 6.33inch monitor. Not compatible to vehicles with factory DAB+.	ribbon	RGB digital	-	RL5-MIB-STD2	yes	yes	Keypad
	Touareg3 (CR) 07/2018-	Discover Premium (18T) or Discover Pro (18J) - MIB with 15inch monitor		LVDS	-	soon RL4-PCM50			
Volvo	C70, S80, V70, XC60, XC70 vehicles from about 2007	RTI	cut wires	RGB analog	VL-RGB01-R -		no	no	switch
	C70 from 2008, S40, V50, XC60 vehicles from about 2009	RTI 2009	cut wires	RGB analog	VL-RGB01-R -		no	no	switch
	Vehicles from model year 2011 with 5" monitor	RTI 2011	ribbon	RGB digital	VL2-RTI11-5 -		yes	yes	CAN, keypad or +12V impulse

	Vehicles model years 2011-2013 with 7" monitor	RTI 2011 (without Internet button)	ribbon	RGB digital	VL2-RTI11-7OPS	-	yes	yes	CAN, keypad or +12V impulse
	Vehicles from model year 2014 with 7" monitor	Sensus Connect (with Internet button)	standard blue GVIF		-	RL2-SC14	no	yes	CAN, keypad or +12V impulse
	XC90 from model year 2015	Sensus connect with 8.7inch vertical monitor	4pin HSD	RGB digital	VL3-SC15	-	no	no	switch
Universal	Vehicles with navigation PC and navigation monitor as separate units	Head-units with separate external navigation computer	cut wires	RGB analog	VL-RGB01-R	-	no		switch
					VL2-RGB04	-	vehicle spec.	no	Keypad or +12V impulse

All video inserters show the inserted video also when the vehicle is in motion.

Key

*

Only für VL2 + NAL, not for RL2

connector

Connector type that the VL-interface is connected to.

signal

Type of video signal at point of interface connection.

open nav

Whether the navigation must be opened for interface installation.

PnP

Whether the interface installation is plug'n'play. On non-plug'n'play interfaces the RGB-wires must be cut and soldered.

activation

How the interface's video inputs are activated. CAN means by button of the vehicle infotainment.

video visible	In which factory infotainment modes the picture inserted by the VL can be seen
TV-sys	TV-system (PAL or NTSC), which the AV-sources' signal must have.
video-in	Number of video-inputs.
RVC-in	Availability of rear-view camera input with automatic switching. PIP means that camera picture is picture-in-picture with factory optical park display.
audio-in by	How sound of the AV-source(s) can be inserted, besides by FM-modulator. If factory-AUX, it is necessary to check whether it is available as it can vary depending on vehicles equipment.
audio-switch	Whether audio-switch function by internal or optional external SW-A2X1 is possible.

On video-inserters, the picture of the inserted video is working in motion. No video-in-motion interface required!

