

## v.LiNK and r.LiNK2 video inserters and navLiNK video inserters with integrated HD navigation

### General product features

- Video-inserter to factory infotainment monitors
- 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
- RGB video-input for after-market navigation (v.LiNK only, but not all models)
- 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
- Integrated HD-navigation (navLiNK only)

### Compatibility and model specific product features

brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LiNK	product code r.LiNK	product code navLiNK	open nav	PnP	activation	video visible	TV-sys	video in*	RGB-in*	RVC-in	audio-in by	audio- switch*
Alfa Romeo	159 (939), Brera (939), Spider (939)	Instant Nav	ribbon	RGB digital	VL2-INSTNAV	-	-	yes	yes	Keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Giulietta (940)	Blue&Me	10pin	LVDS	-	-	-	no	yes	Keypad or +12V impulse	all modes	both	2	yes	yes		internal
Audi	A4 (8K, 8K allroad), A5 (8T), A6 til about 10/2014 (4F, 4F allroad, 4G), Q5 (8R)	6.5" monitor, Symphony- or Concert-radio	10pin	LVDS	VL2-CONCERT	-	NAL-CONCERT	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX coding	internal
	A4 (8K, 8K allroad), A5 (8T), A6 (4F), A8 (4D, 4E), Q7 (4L)	MMI 2G high	Mitsumi	LVDS	VL6-MMI2G	-	-	no	yes	MMI or keypad	all modes	both	2	yes	yes	AUX-1xx, GW500	internal
	Q3 (8U)	All HU with monitor	4pin HSD	LVDS	VL2-MMI3G-Q3	RL2-MMI3G-Q3	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	A1 (8X), Q7 (4L)	All HU with monitor	4pin HSD	LVDS	VL2-MMI3G-GW	RL2-MMI3G-GW	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	A1 (8X), A4 (8K, 8K allroad), A5 (8T), A6 (4F, 4F allroad), A6 (4G) til about 10/2014, A7 (4G), A8 (4E, 4H), Q5 (8R), Q7 (4L)	MMI3G, MMI3G+ basic/high	4pin HSD	LVDS	VL2-MMI3G-GW	RL2-MMI3G-GW	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX, AUX-110 (not 3G+)	internal
	A3 (8V)	MIB high/standard	4pin HSD	LVDS	VL2-MIB-3	RL2-MIB-3	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	A4 (B9), A6 (4G) from about 11/2014, Q7 (4M) 2015-	MIB II high/standard	4pin HSD	LVDS	VL3-MIB-4	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	SW-A2X1
BMW/Mini	3series (E90/91/92/93), 5series (E60/61), 6series (E63/64), X5 (E70), X6 (E71), Mini from approx 10/2006 until approx 08/2010	CCC, M-ASK, Radio 6.5" or 8.8" monitor	10pin	LVDS	VL2-CCC	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX, ORB-CCC-xxx, AUX-110, GW500	internal
	7series (E65/6)	8.8" monitor	ribbon	RGB digital	VL6-E65	-	-	yes	yes	CAN or keypad	all modes	both	2	yes	yes	only FM-modulator	none
	1 series (E87), 3series (E90/91/92/93), 5series (E60/E61/F10/F11), 6series (E63/E64/F12/F13/F14), 7series (F01/02), GTS (F07), X1 (E84), X5 (E70), X6 (E71), Z4 (E89), F-series vehicles til approx 06/2012, Mini from approx 09/2010	CIC, M-ASK, CHAMP - E+F series 6.5", 7", 8.8" or 10.25" monitor	4pin HSD	LVDS	VL2-CIC-F	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal
	All 1series (F20/F21), all 3series (F30/F31/F32/F33) all other F-series vehicles from approx 06/2012, Mini Paceman 2014	NBT and smaller HU - F-series 6.5", 7", 8.8" or 10.25" monitor	4+2pin HSD2	LVDS bidirektional	VL2-NBT	RL2-NBT	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal
Bentley	Vehicles with	ZAB	ribbon	RGB digital	VL6-ZAB	-	-	yes	yes		all modes	both	2	yes	yes	Factory-AUX	internal
Buick	LaCrosse, Regal	DVD800/CD500	standard blue GVIF	GVIF	VL2-DVD900	RL2-DVD900	-	yes	yes	GMLAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
Chevrolet	Cruze, Orlando	DVD900/DVD600	standard blue GVIF	GVIF	VL2-DVD900	RL2-DVD900	-	no	yes	GMLAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Camaro model years 2013-2014	7" MyLink	standard blue GVIF	GVIF	VL2-GVIF	RL2-GVIF	-	no	yes	keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Vehicles with	MyLink	ribbon	RGB digital	VL2-MYLINK	-	-	yes	yes	GMLAN, keypad or +12V impulse		both	2	yes	yes	Factory-AUX	internal
Chrysler	300C model years 2011- and other vehicles with head-unit and separate 8.4 inch monitor	Uconnect 8.4N/RB5 und 8.4/RE2	4pin HSD	LVDS	VL2-UCON8-SM	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
Citroen	Berlingo, C2, C3, C3 Picasso, C4, C4 Picasso, C5, C6, C8, DS3, DS4, DS5, Jumper, Jumpy	NaviDrive RT3evo/4/5, MyWay RNEG, NaviDrive 3D NG4, eMyWay	10pin	LVDS	VL2-NG4-HU	-	-	no	yes	CAN (some), keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	C4 Picasso II from 2013, C4 Cactus, Berlingo from 2015 (with Touch)	SMEG+ touch navigation with touch buttons left and right	4pin HSD	LVDS	VL2-PSA-HSD	-	NAL-PSA-HSD	no	yes	CAN (some), keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
Dacia	Vehicles with	LG HU	ribbon	RGB digital	VL2-RLINK	-	-	yes	yes	CAN (some), keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
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	all modes	both	2	yes	yes	Factory-AUX	internal
	Charger, Journey model years 2011 - and other vehicles with head-unit and separate 8.4 oder 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	all modes	both	2	yes	yes	Factory-AUX	internal

brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LINK	product code r.LINK	product code navLINK	open nav	PnP	activation	video visible	TV-sys	video in*	RGB-in*	RVC-in	audio-in by	audio- switch*	
Fiat	Brava, Bravo, Cromia	Instant Nav/Blue&Me	ribbon	RGB digital	VL2-INSTNAV	-	-	yes	yes	Keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	Freemont and other vehicles with head-unit and separate 8.4 inch monitor	Uconnect 8.4N/RBS und 8.4/RE2	4pin HSD	LVDS	VL2-UCON8-SM	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Ford	Focus, Edge, Fusion, Mustang		4pin HSD	LVDS	VL2-FORD	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	C-Max model year 2016 - Kuga model year 2016- Raptor F150 2013 and other vehicles with [internal installation] Focus model year 2015- Ranger model year 2015- and other vehicles with [external installation, mechanically not possible in every vehicle]	Sony Sync2 touch Sony Sync2 touch	ribbon external multipin	RGB digital	VL2-FORD02 VL2-FORD03	-	-	yes no	yes yes	CAN, keypad or +12V impulse CAN, keypad or +12V impulse	all modes	both	2	yes yes	yes yes	Factory-AUX	internal	
Honda	Accord, Civic and HR-V (model years 2013-2014)		ribbon	RGB digital	VL2-HON13	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	Civic, CR-V and Jazz (from model year 2015-)	Honda Connect (Fujitsu)	ribbon	RGB digital	VL2-HONCON	-	-	yes	yes	keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Infiniti	Vehicles with GVIF-technology where monitor and head-unit are separate		special GVIF	GVIF	VL2-INFINITI	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	Q50 2013-	InTouch 2 monitor navigation (insertion in lower)	special LVDS	LVDS	VL2-INF-Q50	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Jaguar	XF X250, XK X150 model years 2007-2011 Only vehicles with factory navigation	Touch-screen nav version 1.1 (menu of version 2)	standard blue GVIF	GVIF	VL2-GVIF	RL2-GVIF	-	no	yes	keypad or +12V impulse	only in map mode	both	2	yes	only in map mode	Factory-AUX	internal	
	XF X250 model year 2012-2013, XI X351 model years 2011-2013	Touch-screen nav version 3 (resistive touch)	ribbon	LVDS	VL2-LR14-OPS	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal	
	XF X250 model year 2014 - XJ X351 model years 2014-	Touch-screen nav version 3.1 (capacitive touch)	ribbon	LVDS	VL2-LR14-OPS	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal	
	Vehicles from model year 2015/2016	Touch-screen infotainment version 4	ribbon	LVDS	VL3-LR16	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	SW-A2X1	
Jeep	Cherokee, Grand Cherokee model years 2014- 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	all modes	both	2	yes	yes	Factory-AUX	internal	
Land Rover	Range Rover (Vogue) L322, Range Rover Sport L320 model years 2005-2009 Discovery3 L319 model years 2004-2009 Only vehicles with factory navigation	Touch-screen nav version 1	special blue GVIF	GVIF	VL2-GVIF	RL2-GVIF	-	no	no	Keypad or +12V impulse	only in map mode	both	2	yes	only in map mode	Factory-AUX	internal	
	Freelander2 L359 model years 2007-2012 Only vehicles with factory navigation	Touch-screen nav version 1.1 (menu of version 2)	standard blue GVIF	GVIF				yes	yes									
	Range Rover Evoque L538, Range Rover Sport L320, Discovery4 L319 model years 2012-2013, Range Rover (Vogue) L322, Freelander2 L359 model year 2013	Touch-screen infotainment version 3 (resistive touch)	ribbon	LVDS	VL2-LR14-OPS	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal	
	Range Rover Evoque L538, Range Rover Sport L320, Discovery4 L319 model years 2014-, Range Rover (Vogue) L322, Freelander2 L359 model years 2014-	Touch-screen infotainment version 3.1 (capacitive touch)	ribbon	LVDS	VL2-LR14-OPS	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal	
	Vehicles from model year 2015/2016 WITH Meridian Sound-System	Touch-screen infotainment version 4	ribbon	LVDS	VL2-LR14-OPS	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal	
	Vehicles from model year 2015/2016 WITHOUT Meridian Sound-System	Touch-screen infotainment version 4	ribbon	LVDS	VL3-LR16	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	SW-A2X1	
Lexus	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)		standard blue GVIF	GVIF	VL2-GVIF	RL2-GVIF	-	no	yes	Keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	LS600h from 2014 and other vehicles with	12" monitor	standard blue GVIF	GVIF	VL2-LEXUS14	-	-	no	yes	Keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Maserati	Ghibli, Quattroporte from 2014	Maserati Touch Control (MTC)	4pin HSD	LVDS	VL2-MTC	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Mazda	2, 3, 5, 6, 8, Biance, CX-5, CX-9, MX-5	MZD Connect 7 Zoll Monitor	4pin squared		VL2-MAZDA3	-	NAL-MAZDA3	no	yes	keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Mercedes Benz	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		all modes	both	2	yes	yes	Factory-AUX	none	
	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																
	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 (C1203) 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, ML-class (W164) til 06/2008, R-class (W251) til 06/2008, Sprinter, Viano	Comand APS NTG2		ribbon	RGB	VL2-MBN2	-	-	yes	yes	Keypad or +12V impulse	all modes	NTSC usually, PAL if factory TV installed	2	yes	yes	Factory-AUX, AUX-110	internal
	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, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	C-class (W204) from 03/2007 til 02/2011, CL-class (C216) from 01/2006 til 05/2009, CLC-class (C1203) 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, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	A-class (W176) from 07/2012 up to 08/2015, B-class (W246) from 11/2014, up to 10/2015, C-class (W204) from 03/2011, C-class Coupé (C204) from 06/2011, CLA-Coupe (C117) from 01/2013, CLS-Coupe (C218) from 06/2011, E-class (S/W212) from 06/2011 til about 10/2014, E-class Coupé (C207) from 06/2011, G-model (G463) from 07/2012, GL-class (X166) from 11/2012, GLA-class (X156) from 09/2013, GLK-class (X204) from 01/2011, ML-class (W166) from 11/2011, SLK-class (R172) from 03/2011, SL-class (R231) from 2012	Comand Online NTG4.5, Audio20 NTG4.5	4pin HSD	LVDS	VL2-MBN45	RL2-MBN45	NAL-MBN45	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
	A-class (W176) from 09/2015, B-class (W246) from 11/2014, C-class (W205), C-class Coupé (C202) from 2015, CLA-Coupe (C117) from ca. 10/2014, CLA-Shooting B (X117) from 03/2015, CLS-Coupe (W218) from ca. 08/2014, CLS Shooting B (X218) from ca. 08/2014, E-class (S/W212) from ca. 11/2014, E-class Coupé (C207) from about 06/2015, GLA-class (X156) from 09/2015, GLC-class (X253), GLC-class (C292), GLS-class (X166) from about 11/2015, GT AMG (C190), ML-class (W166) from 08/2015, V-class (W447) from 2014	Comand Online NTG5-205/NTG5.1, Audio20 CD NTG5-205/NTG5.1, Audio20 USB NTG5-205/NTG5.1	4pin HSD	LVDS	VL2-MBN51	RL2-MBN51	-	no	yes	CAN, keypad or +12V impulse	all modes	NTSC	2	yes	yes	AUX-A2DP	internal	
	S-Coupe (C217) from 2014, S-class (V/X/W222)	Comand Online NTG5-222	4pin HSD	LVDS	VL2-MBN5-222	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	AUX-A2DP	internal	

brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LINK	product code r.LINK	product code navLINK	open nav	PnP	activation	video visible	TV-sys	video in*	RGB-in*	RVC-in	audio-in by	audio- switch*
Nissan	GTR 2010-		special GVIF	GVIF	VL2-INFINITI	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Juke 2013-		ribbon	RGB digital	VL6-JK13	-	-	yes	yes	CAN or keypad	all modes	both	2	yes	yes	Factory-AUX	internal
Opel	Insignia A, Astra J, Meriva B from and other vehicles til model year 2011	DVD800/CD500	standard blue GVIF	GVIF	VL2-DVD900	RL2-DVD900	-	yes	yes	GMLAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Insignia A, Astra J, Meriva B, Mokka from and other vehicles, model years 2012-2013	DVD900, DVD600, DVD650, DVD950 IntelliLink, CD600 IntelliLink	standard blue GVIF	GVIF	VL2-DVD900	RL2-DVD900	-	no	yes	GMLAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Insignia model year 2014-, Astra K model year 2016-	Nav900 IntelliLink 8" touch (gen. 1 and 2)	mini USB		VL2-N900	RL2-N900	-	no	ja	GMLAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Movano, Vivaro Vehicles with SD-card port to the right of the monitor	TOMTOM	ribbon	RGB digital	VL2-TOMTOM	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
Peugeot	4008	Instant Nav	ribbon	RGB digital	VL2-INSTNAV	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	1007, 207, 307, 308, 308CC, 3008, 407, 508, 5008, 607, 807, Expert, Partner, RCZ	WIP Com/Connect Com RT3 evov4/5/6, RNEG, WIP Com/Connect Com 3D NG4, WIF Nav/Connect Nav+	10pin	LVDS	VL2-NG4-HU	-	-	no	yes	CAN(some), keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	208, 2008, 308 from 10/2013, 508 from about 09/2014	SMEG or SMEG+ touch navigation	4pin HSD	LVDS	VL2-PSA-HSD	-	NAL-PSA-HSD	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
Porsche	Cayenne	PCM 2.1 Cayenne	ribbon	RGB	VL2-PCM21-CAY	-	-	yes	yes	Keypad or +12V impulse	all modes	NTSC usually, PAL if factory TV installed	2	yes	yes	Factory-AUX, AUX-110	internal
	911 (997), Boxster	PCM 2.1 sports car	ribbon	RGB	VL6-PCM2-911	-	-	yes	yes	Keypad	all modes	both	2	yes	yes	Factory-AUX	none
	Cayenne E1, 911, Boxster, Cayman	PCM 3.0	ribbon	RGB digital	VL6-PCM30	-	-	yes	yes	Keypad	all modes	both	2	yes	yes	Factory-AUX	none
	Cayenne E2, Panamera, 911, Boxster, Cayman, Macan	CDR31	ribbon	RGB digital	VL6-CDR31	-	-	yes	yes	keypad	all modes	both	2	yes	yes	Factory-AUX	internal
	Cayenne E2, Panamera, 911, Boxster, Cayman, Macan	PCM 3.1	ribbon	RGB digital	VL2-PCM31	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
911, Macan	PCM 4.0	4pin HSD	LVDS	VL3-PCM40	-	-	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	SW-A2X1	
Renault	Vehicles with	Carminat	Mitsumi	RGB	VL-CARM-R	-	-	no	yes	+12V impulse	all modes	NTSC	1	no	yes	AUX-RENAULT	no
	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-TOMTOM	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Captur, Clio model year 2014, Traffic model year 2015 and other vehicles with	R-Link (LG), MediaNav	ribbon	RGB digital	VL2-RLINK	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
Seat	Leon3 (5F) from 2013	MIB High/Standard	4pin HSD	LVDS	VL2-MIB-3	RL2-MIB-3	NAL-MIB-2	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Alhambra with 6.5" monitor, 1x SD vertical left or 2x SD vertical left + right and disc drive above monitor	MIB STD2 PQ /+NAV Media System Plus	ribbon	RGB digital	VL3-MIB-STD2	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	SW-A2X1
Skoda	Fabia3 (NJ) from 11/2014, Octavia3 (A7) and other vehicles with 8" or 5.8" monitor	MIB High/Columbus und Standard/Bolero/Amundsen	4pin HSD	LVDS	VL2-MIB-3	RL2-MIB-3	NAL-MIB-2	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Yeti with 6.5" monitor, 1x SD vertical left or 2x SD vertical left + right	MIB STD2 PQ /+NAV Amundsen/Bolero	ribbon	RGB digital	VL3-MIB-STD2	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	SW-A2X1
Toyota	Landcruiser, Prius and other vehicles 2007- with GVIF-technology. Monitor and head-unit must be separate units and connected with a GVIF-cable.		standard blue GVIF	GVIF	VL2-GVIF	RL2-GVIF	-	no	yes	keypad or +12V impulse	all modes	NTSC	2	yes	yes	Factory-AUX	internal
	Camry, Hilux		ribbon	RGB digital	VL2-TOYOTA	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Avensis, Land Cruiser, RAV-4 and other vehicles 2014- with	Touch-and-Go2 systems WITHOUT navigation			VL2-TOY14	-	-			CAN, keypad or +12V impulse	all modes	both	3	yes	yes	Factory-AUX	internal
VW	Phaeton (3D) til about 03/2010	ZAB	55pin ribbon	RGB digital	VL6-ZAB	-	-	yes	yes	keypad	all modes	both	2	yes	yes	Factory-AUX	none
	Vehicles with	RCD510 with 55pin panel ribbon cable	55pin ribbon	RGB digital	VL2-RCD510-55P	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Vehicles with	RCD510 with 60pin panel ribbon cable, Bolero	60pin ribbon	RGB digital	VL2-RCD510-60P	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Touareg from version 2011 and other vehicles with	RCD550	ribbon	RGB digital	VL2-RCD550	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Vehicles with	RNS510	ribbon	RGB digital	VL2-MFD3	-	-	yes	yes	Keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Touareg from version 2011	RNS850	4pin HSD	LVDS	VL2-MMI3G-GW	RL2-MMI3G-GW	-	no	yes	Keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Golf7 and other vehicles with 5" color monitor and disc drive below monitor	MIB Entry Plus/Composition Color (ONLY Continental HU)	ribbon	RGB digital	VL2-MIB-EP	-	NAL-MIB-EP	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX (front)	internal
	Golf7 Active Van, Polo (6C), T6 and other vehicles with 5" monitor and CD-drive above the monitor	MIB Entry Plus/Composition Color (ONLY LG HU)	ribbon	RGB digital	VL2-MIB-EP-LG	-	NAL-MIB-EP-LG	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX (front)	internal
Golf7 Active Van, Polo (6C), T6 and other vehicles with 5" monitor and CD-drive above the monitor	MIB2 Entry/Composition Color (LG HU)	ribbon	RGB digital	VL2-MIB2-E	<--soon	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
Golf7, Polo5 (6C) and other vehicles with 8" or 5.8" monitor	MIB High/Discovery Pro und Standard/Composition Media	4pin HSD	LVDS	VL2-MIB-3	RL2-MIB-3	NAL-MIB-2	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal	
T6, Touareg, Tiguan, Sharan, Golf Active Van and other vehicles with 6.5" monitor, 1x SD vertical left or 2x SD vertical left + right and disc drive above monitor	MIB STD2 PQ /+NAV Composition Media / Discover Media	ribbon	RGB digital	VL3-MIB-STD2	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	SW-A2X1	

brand/ make	compatible vehicles	compatible navigation	connector	signal	product code v.LINK	product code r.LINK	product code navLiNK	open nav	PnP	activation	video visible	TV-sys	video in*	RGB-in*	RVC-in	audio-in by	audio- switch*
Volvo	C70, S80, V70, XC60, XC70 <a href="#">vehicles from about 2007</a>	RTI	cut wires	RGB analog	VL-RGB01-R	-	-	no	no	switch	all modes	PAL	1	no	yes	Factory-AUX	no
	C70 from 2008, S40, V50, XC60 <a href="#">vehicles from about 2009</a>	RTI 2009	cut wires	RGB analog	VL-RGB01-R	-	-	no	no	switch	all modes	NTSC	1	no	yes	Factory-AUX	no
	Vehicles <a href="#">from model year 2011</a> with 5" monitor	RTI 2011	ribbon	RGB digital	VL2-RTI11-5	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	yes	Factory-AUX	internal
	Vehicles <a href="#">model years 2011-2013</a> with 7" monitor	RTI 2011 (with MOST)	ribbon	RGB digital	VL2-RTI11-7OPS	-	-	yes	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal
	Vehicles <a href="#">from model year 2014</a> with 7" monitor	RTI 2014 (without MOST)	standard blue GVIF		VL2-SC14-7OPS	-	NAL-SC14-7OPS	no	yes	CAN, keypad or +12V impulse	all modes	both	2	yes	PIP	Factory-AUX	internal
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	no	switch	depends on vehicle	in=out	1	no	yes	vehicle specific	no
					VL2-RGB04	-	-	vehicle spec.		Keypad or +12V impulse	depends on vehicle	both		yes	yes		

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.
- RGB-in RGB-input for after-market navigation systems.
- 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
- 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!