

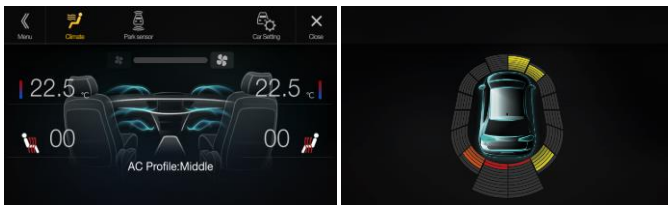
APF-X303VW

CAN to UART Interface with Display (MFD) and SWRC Support for Volkswagen, Seat and Skoda Platform

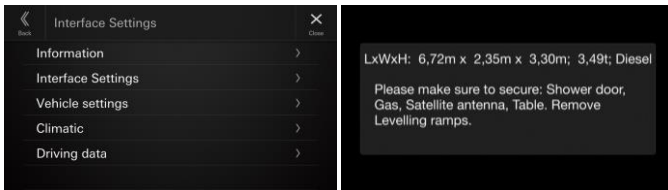
Vehicles



VW / SEAT / SKODA vehicles with white MFD and **without** CAR button at the Infotainment system.
Vehicle list compatibility, see next page.



Supports climate control¹ & PDC¹ (if original available)



Supports vehicle settings & „Pre-Flight Check“ function

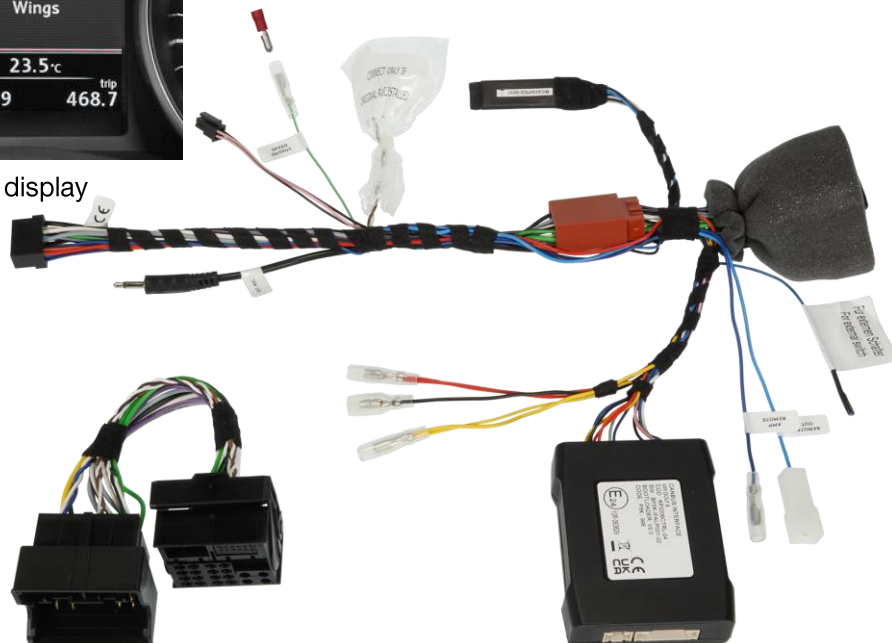


Supports SWRC & instrument cluster display

Content

- CAN to UART interface with **SWRC support** (SIRI Ready) and instrument cluster display (MFD)², as well as the visual parking display (PDC), air-conditioning and heating display
- CAN to analogous conversion for ACC, parking brake, speed pulse, reverse signal
- Retention of original vehicle settings, interface settings adjustable via radio
- Alpine vehicle-specific connection harness with Quadlock connector
- Power Quadlock adapter inclusive
- Retention of HVAC (Heating, Ventilation and Air Conditioning) and OPS (Optical Parking Sensor) screens (if original available)
- SIRI and OK Google support
- Supports original vehicle microphone and rear camera³

For all Alpine Head Units with UART input connector: X903D(C)-F / INE-F904D(C) / INE-W720D(C) / iLX-70xD / iLX-FxxxD / X803D(C)-U



¹ Picture may differ from original.
² Only for vehicles with white MFA.
³ No support for RGB camera.

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Compatibility¹

Skoda Fabia II (5J)	2010	→ 10/2014	VW Amarok (2H)	03/2010	→ 08/2016
Skoda Octavia II (1Z)	01/2009	→ 02/2013	VW Beetle (5C)	11/2011	→ 05/2016
Skoda Rapid (NH)	10/2012	→ 03/2015	VW Caddy (2K / 2KN)	2010	→ 05/2015
Skoda Roomster (5J)	2010	→ 04/2015	VW CC (3CC)	01/2012	→ 11/2016
Skoda Superb II (3T)	07/2008	→ 06/2015	VW EOS (1F)	05/2006	→ 05/2015
Skoda Yeti (5L)	08/2009	→ 2015	VW Golf VI (1K / 1KM)	11/2008	→ 04/2013
Seat Alhambra (7N)	10/2010	→ 2015	VW Golf VI Cab. (1K / 1KM)	06/2011	→ 2016
Seat Leon (1P/1PN)	03/2009	→ 0/2012	VW Golf Plus Facelift (1KP)	01/2009	→ 2014
Seat Toledo (KG)	03/2013	→ 2015	VW Jetta VI (16)	01/2011	→ 2016
			VW Passat CC (35)	06/2008	→ 2012
			VW Passat B7 (36)	11/2010	→ 10/2014
			VW Polo V (6R)	03/2009	→ 04/2014
			VW Scirocco III (13)	08/2008	→ 2017
			VW Sharan II (7N)	09/2010	→ 2017
			VW T5 Facelift (7 H/E/J)	10/2009	→ 06/2015
			VW T6 (7 H/E/J)	07/2015	→ 09/2019
			VW Tiguan (5N)	04/2007	→ 2015
			VW Touran (1T / GP / GP2)	2010	→ 04/2015

Improvements compared to the predecessor

	APF-X300VW	APF-X303VW
Retain all vehicle functions	Yes	Yes
Navigation arrows in FIS	Yes	From 2 nd release ²
Amplifier switch on	Yes	Yes
Amplifier volume adaptation	KWE-DY01G6	From 2 nd release (menu setting)
Departure warning (Pre-Flight Check)	No	Yes
Start radio on door open (Pre Ignition)	Yes	Yes (configurable)
Keep radio on after ACC off (Ignition Hold)	No	Yes
Continuous software updates	No	Yes

¹ If your original radio has a CAR button, this interface is **not** compatible. No support for the Navi arrow display in the MFD.

² An update of the firmware for the APF-X303VW interface is planned for a later date.

Note: For vehicles with white MFA, which were equipped without a screen, a reprogramming of the vehicle may be necessary to enable the visualization. Please contact an authorized dealer or service workshop.

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Accessories

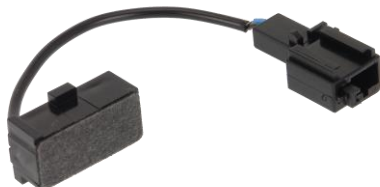
KWE-901G7MIC

Microphone Extension Cable



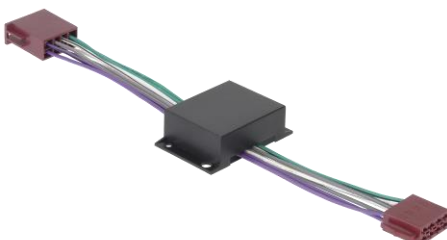
OE Microphone

Original VW Microphone



KWE-DY01G6

Sound System Adapter



Features

FOR VEHICLES W/O ORIGINAL MICROPHONE

- Microphone extension cable
- Needed to connect the original VW microphone in the roof to the Alpine radio
- Required for vehicles without original VW / Skoda / Seat Bluetooth® hands-free system
- Plug-and-play installation on the Alpine vehicle specific connection harness

Features

FOR VEHICLES W/O ORIGINAL MICROPHONE

- Original VW hands-free microphone for Alpine radio
- Installation in the original slot under the roof
- For vehicles without factory-installed hands-free microphone
- VW part number: 3BO 035 711 B B41 (no warranty), ask your local VW dealer

Features

FOR VEHICLES WITH ORIGINAL SOUND SYSTEM

- Adjustment of original sound system to cope with increased output level of Alpine Head Unit

APF-X303VW

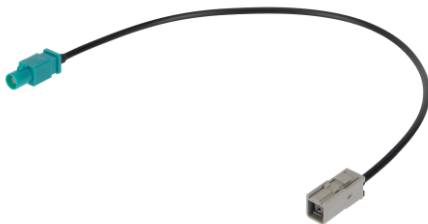
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Accessories

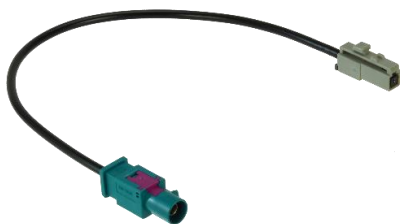
KAE-F2GT5

Antenna Adapter Fakra(m) → GT5(f)



KAE-F2GT21

Antenna Adapter Fakra(m) → GT21(f)



KAE-GT521

Antenna Adapter GT5(f) → GT21(m)



Features

FOR VEHICLES WITH ORIGINAL GPS ANTENNA

- GPS antenna adapter (30cm)
- Reuse of original GPS antenna (if present) on the INE-F904D, INE-W720D, X803D-U or X903D-F
- Antenna adapter Fakra(m) to GT5(f)
- For vehicles with factory installed or retrofitted navigation antenna

Features

FOR VEHICLES WITH ORIGINAL GPS ANTENNA

- GPS antenna adapter (30cm)
- Reuse of original GPS antenna (if present) on the i905D-F, iLX-705D, iLF-F905D or iLX-F115D
- Antenna adapter Fakra(m) to GT21(f)
- For vehicles with factory installed or retrofitted navigation antenna

Features

FOR VEHICLES WITH ALPINE GPS ANTENNA

- GPS antenna adapter (20cm)
- Reuse of Alpine GPS antenna with GT5 plug (if present) on the i905D-F, iLX-705D, iLX-F905D or iLX-F115D
- Antenna adapter GT5(m) to GT21(f)
- For vehicles with GPS antenna (GT5 plug)

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Accessories

15-7132087

ACV: Active DAB+ Radio Signal Splitter



Features

FOR VEHICLES WITHOUT ORIGINAL DAB+

- Active splitter to separate FM and DAB+ signal
- Easy and fast installation utilizing the existing FM antenna cable
- Plug-and-play installation
- No additional DAB+ antenna necessary

15-7590008

ACV: Antenna Splitter Bypass



Features

FOR VEHICLES WITHOUT ORIGINAL DAB+

- Antenna module for tailgate
- Allows DAB+ frequencies to pass in the FM signal path
- Is required for replacing the original filtered antenna amplifier at the original installation location

KAE-F2S

Antenna Adapter Fakra(m) → SMB(f)



Features

FOR VEHICLES WITH ORIGINAL DAB+

- DAB+ antenna adapter (50cm)
- Reuse of original DAB+ antenna (if available) on the Alpine Radio
- Antenna adapter Fakra(m) to SMB(f)
- For vehicles with factory installed DAB+

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Connection

