

Enjoy Continental Audio Entertainment



More than 90 years of experience with infotainment.

Audio systems from Continental have earned a strong reputation within the world of infotainment and cover a wide range of applications for commercial and off-highway vehicles.

Known for their high quality, all devices are extremely rugged and reliable and convince with a clear design. Ease of use is a key priority, alongside high quality. The intuitive interface, big buttons and turn keys with grip provide straightforward access to a sophisticated range of functionality and delight by handling a complex world in such an easy way.

The extensive audio portfolio with several product lines and 12 V designs as well as 24 V versions for the use in commercial vehicles offers the perfect complete solution for every application.



Overview of all Multimedia Products.

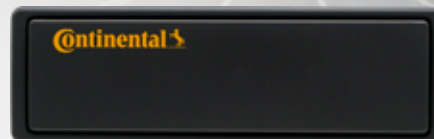
Thanks to its large portfolio Continental can offer every customer a complete solution - from receivers to accessories.



Silver Line Extended



OE Line



BlackBox CAN Line



Multimedia Line



Silver Line



Accessories

Silver Line Extended For maximum comfort.

The Silver Line Extended radios represent the primary range of the radio portfolio. Based on aftermarket components they impress with an optimum price-performance ratio and thus are ideal for price-driven markets without compromising on quality.



Customer specific branding and backlight is possible. Display and buttons can be dimmed.

CAN The radio versions with J1939 protocol ensure effective communication and fast data flow.



Talk me allows to operate Siri or Google Assistant via radio securely and conveniently.



Thanks to short chassis, the radio finds a place in any cockpit.



The RDS tuner receives radio stations worldwide in AM and FM frequency.



Available from stock as 12 V and 24 V versions.

Radio versions with Bluetooth functionality have an internal microphone and an optional external microphone.



MP3 files and WMA files can be played from an USB stick via the integrated USB 2.0 port (standard 0.5 A, only in the EU optional as 2.1 A USB interface).



Even more choice is offered by the optional DAB+ functionality, which is already supported in many countries and allows access to digital stations around the world. A DAB+ antenna is included.



With the integrated weatherband function, weather forecasts in the US can be received.



The optional Bluetooth function makes it safe and easy to call and listen to music with your mobile phone while driving.

The radios of the Silver Line Extended are equipped with an external input.

Silver Line Extended Models.

TRDW311U-OR



› **Order No. 2801100080301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › 12 V
- › DAB+ antenna



DIGITAL AUDIO BROADCASTING WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF

TRDW322U-OR



› **Order No. 2801100084301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › 24 V
- › DAB+ antenna



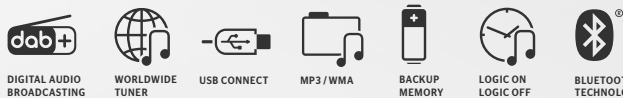
DIGITAL AUDIO BROADCASTING WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF

TRDW312UB-OR



› **Order No. 2801100082301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 12 V
- › External microphone and DAB+ antenna



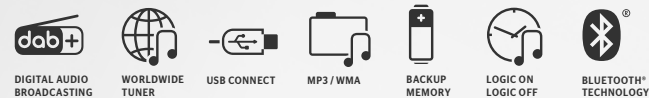
DIGITAL AUDIO BROADCASTING WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF BLUETOOTH® TECHNOLOGY

TRDW323UB-OR



› **Order No. 2801100086301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 24 V
- › External microphone and DAB+ antenna



DIGITAL AUDIO BROADCASTING WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF BLUETOOTH® TECHNOLOGY

Silver Line Extended Models.

TRDW312UB-BU



› **Order No. 2801100090301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 12 V
- › External microphone and DAB+ antenna



TRDW323UB-BU



› **Order No. 2801100094301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 24 V
- › External microphone and DAB+ antenna



CRDW312UB-WH



› **Order No. 2801100056351**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › CAN Radio
- › 12 V
- › Without external microphone and DAB+ antenna in the box

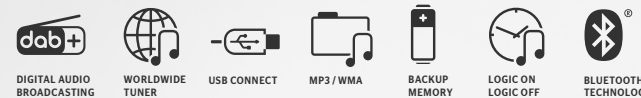


CRDW323UB-WH



› **Order No. 2801100051351**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › CAN Radio
- › 24 V
- › Without external microphone and DAB+ antenna in the box



Silver Line Extended Models.

TRDW312UB-OR/WAN



› **Order No. 2801100096301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 12 V
- › Without DAB+ antenna in the box
- › External microphone



TRDW323UB-OR/WAN



› **Order No. 2801100114301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 24 V
- › Without DAB+ antenna in the box
- › External microphone



Customizations Make your radio unique.

Various elements of the radio front can be exchanged and customized for an individual look.



Customer specific branding

Several backlight options possible



Customer specific model description



Slight software modifications possible

Different front colors possible



Customer specific welcome message:

Your Display Text



A minimum order quantity of 1,000 units applies for customized radios.

Customizations The color is your choice.

The colors of the bezel and the display can be selected from the entire color range. Some examples are shown here.



OE Line Even for extreme conditions.

Radios of the OE line, currently the best-selling radios in the portfolio, are specified and validated by Continental to suit to most demanding customers and extreme conditions. The set of multi-functions, the receiver performances and the easy handling of the fascia are key valuable items and perfectly tailored to OE customers but also to aftersales channels.



Buttons can be dimmed on some radios.

CAN The radio versions with J1939 protocol ensure effective communication and fast data flow.



Thanks to short chassis, the radio finds a place in any cockpit.



The RDS tuner receives radio stations worldwide in AM and FM frequency.



Available from stock as 12 V and 24 V versions.

Radio versions with Bluetooth functionality have an internal microphone and an optional external microphone.



With the optional weatherband function, weather forecasts in the US can be received.



The optional Bluetooth function makes it safe and easy to call and listen to music with your mobile phone while driving.



MP3 files and WMA files can be played from an USB stick via the integrated USB 2.0 port (standard 0.5 A). CAN models have an 2.1 A USB interface for fast charging.

The radios of the OE Line are equipped with an external input.

Versions with a second AUX port are available.

OE Line Models.

TR7411U-OR



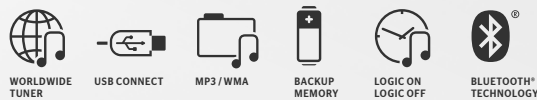
- › **Order No. TR7411U-OR**
- › FM/AM Radio
- › USB MP3/WMA
- › 12V



TR7412UB-OR



- › **Order No. TR7412UB-OR**
- › FM/AM Radio
- › USB MP3/WMA
- › Bluetooth®
- › 12V
- › External microphone



TR7422U-OR



- › **Order No. TR7422U-OR**
- › FM/AM Radio
- › USB MP3/WMA
- › 24V



TR7423UB-OR



- › **Order No. TR7423UB-OR**
- › FM/AM Radio
- › USB MP3/WMA
- › Bluetooth®
- › 24V
- › External microphone



OE Line Models.

CR4512UBA-OR



› **Order No. 2910002093900**

- › FM / AM Radio
- › 12 V
- › USB MP3 / WMA
- › Bluetooth®



WORLDWIDE TUNER



USB CONNECT



MP3 / WMA



BACKUP MEMORY



LOGIC ON LOGIC OFF



BLUETOOTH® TECHNOLOGY

CRD4512UBA-OR



› **Order No. 2910002094000**

- › DAB+ / FM / AM Radio
- › 12 V
- › USB MP3 / WMA
- › Bluetooth®



DIGITAL AUDIO BROADCASTING



WORLDWIDE TUNER



USB CONNECT



MP3 / WMA



BACKUP MEMORY



LOGIC ON LOGIC OFF



BLUETOOTH® TECHNOLOGY



BlackBox CAN Line Always connected.

The CAN line radio range is a special range based on the OE line with CAN feature. Thanks to the integrated interface, this product type is ideal for OE customers who want to connect the radio to other units in the vehicle cabin and to operate them via an existing display.

As the BlackBox CAN Line radios do not require a display, they can be concealed in the driver's cabin.



Available from stock as 12 V versions.



Thanks to short chassis, the radio finds a place in any cockpit.



The RDS tuner receives radio stations worldwide in AM and FM frequency.



Even more choice is offered by the optional DAB+ functionality, which is already supported in many countries and allows access to digital stations around the world. A DAB+ antenna is included.



The optional Bluetooth function makes it safe and easy to call and listen to music with your mobile phone while driving.

CAN

Thanks to CAN J1939 protocol the radios of the BlackBox CAN Line ensure effective communication with other units of the vehicle cabin and fast data flow.

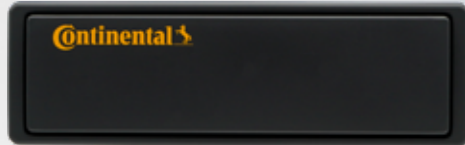


MP3, WMA, ACC and FLAC files can be played from an USB stick via the integrated USB 2.0 port. Thanks to 2.1 A fast charging is possible.



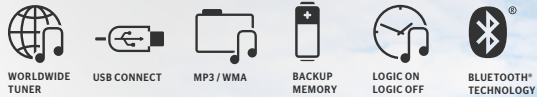
BlackBox CAN Line Models.

CR4612UBA  Data sheet



› **Order No. 2910002094200**

- › FM / AM Radio › 12 V
- › USB MP3 / WMA
- › Bluetooth®



CRD4612UBA



› **Order No. 2910002094300**

- › DAB+ / FM / AM Radio › 12 V
- › USB MP3 / WMA
- › Bluetooth®



Multimedia Line One step further.

Consisting of a DIN black box and a 6,75" LVDS display, the Multimedia Line offers maximum functionality and ease of use. Thanks to the intelligent connection of smartphone and infotainment system, the driver always has his own data center on board.



Talk me allows to operate Siri or Google Assistant via radio securely and conveniently.



A camera can be connected via an integrated AHD and CVBS input (PAL / NTCS).

CAN

The radio variants with J1939 protocol ensure effective communication and fast data flow.



Available from stock as 12V versions.



Compatible with jpeg and mp4 files, even images and videos can be played back smoothly.



Bluetooth, CarPlay and Android auto functionality make it safe and easy to call and listen to music with your mobile phone while driving. To use CarPlay or Android auto the smart phone can be connected via USB cable or wireless.



Even more choice is offered by the optional DAB+ functionality, which is already supported in many countries and allows access to digital stations around the world.



MP3, WMA, ACC and FLAC files can be played from an USB stick via the integrated USB 2.0 port. Thanks to 2.1 A fast charging is possible.

Multimedia Line



DMR675

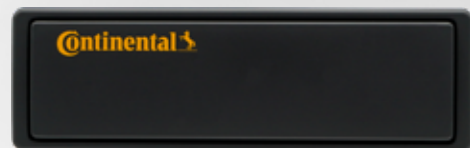


- › **Order No. 2801100106351**
- › 6.75" LVDS Display
- › Multi Touch Screen
- › Resolution 1024 x 600
- › Anti-glare
- › Different mounting options (e.g. VESA on the back, U-bracket on the side)



Multimedia Line Models.

CRD8612UBA

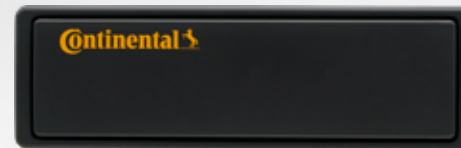


› **Order No. 2801100098351**

- › CAN J1939
- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › Apple Carplay / Android Auto
- › 12 V



TRD8612UBA

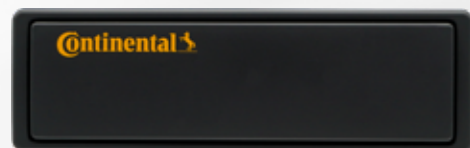


› **Order No. 2801100102351**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › Apple Carplay / Android Auto
- › 12 V

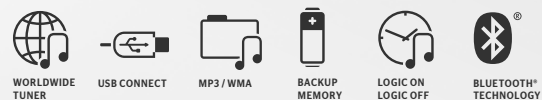


CRS8612UBA

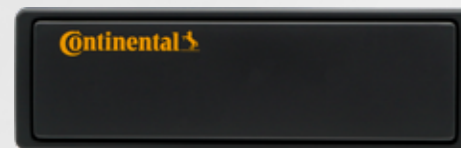


› **Order No. 2801100100351**

- › CAN J1939
- › FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › Apple Carplay / Android Auto
- › 12 V



TRS8612UBA



› **Order No. 2801100104351**

- › FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › Apple Carplay / Android Auto
- › 12 V



Silver Line Basic functionality & high quality.

A robust housing, large, easy-grip knobs and buttons for ease of use and an easy-to-read display – all Silver Line radios are intuitive and simple to operate. Like the Silver Line Extended units the Silver Line radios are based on aftermarket components and thus offer excellent value for money.



The RDS tuner receives radio stations worldwide in AM and FM frequency.



Available from stock as 12 V and 24 V versions.

Radio versions with Bluetooth functionality have an internal microphone and an optional external microphone.



Even more choice is offered by the optional DAB+ functionality, which is already supported in many countries and allows access to digital stations around the world. A DAB+ antenna is included.



Talk me allows to operate Siri or Google Assistant via radio securely and conveniently.



Thanks to short chassis, the radio finds a place in any cockpit.



MP3 files and WMA files can be played from an USB stick via the integrated USB 2.0 port (standard 0.5 A).



The optional Bluetooth function makes it safe and easy to call and listen to music with your mobile phone while driving.

The radios of the Silver Line Extended are equipped with an external input.

Silver Line Models.

TR311U-WH



› **Order No. 2801100003301**

- › FM / AM Radio
- › USB MP3 / WMA
- › 12 V



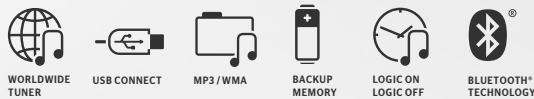
WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF

TR312UB-WH



› **Order No. 2801100004301**

- › FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 12 V
- › Without external microphone and DAB+ antenna in the box



WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF BLUETOOTH® TECHNOLOGY

TRD311U-WH



› **Order No. 2801100005301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › 12 V
- › Without DAB+ antenna in the box



DIGITAL AUDIO BROADCASTING WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF

TRD312UB-WH



› **Order No. 2801100006301**

- › DAB+ / FM / AM Radio
- › USB MP3 / WMA
- › Bluetooth®
- › 12 V
- › Without external microphone and DAB+ antenna in the box



DIGITAL AUDIO BROADCASTING WORLDWIDE TUNER USB CONNECT MP3 / WMA BACKUP MEMORY LOGIC ON LOGIC OFF BLUETOOTH® TECHNOLOGY

Radios **Certifications**

CE-Mark is the European conformity mark, indicating that the products comply with relevant laws and regulations or directives. E-Mark indicates product is compliant with electromagnetic regulation. Vehicles and related products need both E-Mark and CE certifications to be legally sold in Europe.

FCC is the US conformity mark, indicating that the products comply with relevant laws and regulations or directives. Vehicles and related products need FCC certification to be legally sold in USA.



Country specific certifications:

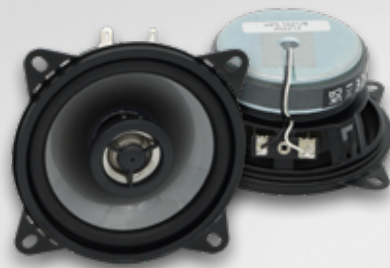
For many radios we have established country specific certifications (e.g. KC, Six Sigma, ICASA). Customer specific certifications can be acquired upon request.

Accessories To get the best out of it.

Continental is offering a wide range of antennas with high performance and mounting versatility, connectors that optimize the quality reception and speakers to deliver a great, consistently dynamic sound both in indoor and outdoor environments.



Splitter



Speakers



Speaker Grills



BOX Panel



Antennas (AM/FM, DAB)



Adapters

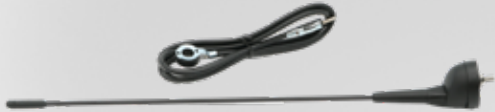


Cables



Antennas

Antenna AM/FM 10-123



- › **Order No. 2910000111300**
- › 35 cm antenna for roof montage
- › Rigid (fiberglass)/ 348 mm
- › Inclination between 0°-90°
- › Cable length 2.30 m
- › DIN connector

Antenna AM/FM 10-124



- › **Order No. 10-124**
- › 19 cm flexible antenna for roof montage
- › Flexible (rubber)/190 mm
- › Inclination between 0°-90°
- › Cable length 2.30 m
- › DIN connector
- › Mounting: 2 holes 4 mm and 8 mm

Antenna AM/FM 10-125E



- › **Order No. 10-125E**
- › Active antenna for Windscreen montage
- › Rigid / 280 mm
- › Inclination between 0°-90°
- › Cable length 1.50 m
- › DIN connector
- › 12 V Phantom power supply provided by the radio

Antenna AM/FM 10-124a



- › **Order No. 2910002378000**
- › 19 cm flexible antenna for roof montage
- › Flexible (rubber)/190 mm
- › Inclination between 0°-90°
- › Cable length 0.7 m
- › DIN connector
- › Mounting: 1 hole 8 mm

Antennas

Antenna DAB ANT-DP140



- › **Order No. 2910002264600**
- › 19 cm flexible antenna for roof montage
- › Cable length 2.30 m
- › Flexible (rubber)/190mm
- › SMB female connector
- › Inclination between 0°-90°

Antenna DAB ANT-DP250



- › **Order No. 2910000144900**
- › Passive antenna for Windscreen montage
- › SMB female connector
- › Rigid / 525 mm
- › Cable length 2.50 m

Antenna DAB ANT-DA500



- › **Order No. 2910000502900**
- › Active antenna for Windscreen montage
- › SMB connector
- › Rigid / 163 mm
- › 12 V Phantom power supply provided by the radio
- › Cable length 5 m

Cables

Antenna FM cable ANT-CB1500



- › **Order No. 2910000307400**
- › Cable length 1.50 m
- › Cable impedance 75 Ω

Antenna FM cable ANT-CB2400



- › **Order No. 2910000291800**
- › Cable length 2.40 m
- › Cable impedance 75 Ω

Antenna FM cable ANT-CB2800



- › **Order No. 2910000417400**
- › Cable length 2.80 m
- › Cable impedance 75 Ω

Antenna FM extension cable 561-060



- › **Order No. 561-060**
- › Cable length 3.50 m
- › Cable impedance 75 Ω

C1 Auxiliary input cable with SWRC AC1000



- › **Order No. 2910000457200**
- › Cable length 0.17 m
- › Yellow C1 connector

C2 External USB & Micro-phone cable for BB CAN L. AC2000



- › **Order No. 2801180002302**
- › Cable length 0.20 m
- › Green C2 connector

Cables

C2 External Microphone input cable AC1200



- › Order No. 2910002275000
- › Cable length 0.20 m
- › Green C2 connector

C3 Auxiliary input cable for CAN radio AC3000



- › Order No. 2801180003302
- › Cable length 0.20 m
- › Blue C3 connector
- › Compatible with all CAN radio variants

USB / AUX Socket for BB CAN Line / MM Line AC-USB3000



- › Order No. 2801180001302
- › Cable length 3.00 m
- › USB and Jack

ISO A+B connector CA0504U-LS



- › Order No. CA0504U-LS
- › Cable length 0.1 m
- › ISO cables for power supply and speakers

Adaptor cable C1 (Aux input / 22cm)



- › Order No. 2801104007355
- › Cable length 0.22 m
- › Yellow C1 connector

Adaptor cable C3 (Aux input / 22cm)



- › Order No. 2801104006355
- › Cable length 0.22 m
- › Blue C3 connector

Cables

Adaptor cable D (Subwoofer output and cam trig)



- › **Order No. 2801104005355**
- › Cable length 0.22 m Green C2 connector

USB cable Adaptor (16.5cm)



- › **Order No. 2801104001355**
- › Cable length 0.165 m
- › TE, HSL-C connector

LVDS cable for CAN multimedia radio (3m)



- › **Order No. 2801104002355**
- › Cable length 3.00 m
- › Amphenol HSD-A connector

External microphone



- › **Order No. 2910000272400**
- › Cable length 3.00 m
- › 3.5mm Jack connector

Adapters & Splitter

Fakra / DIN Adapter CA-AFA450



- › **Order No. 2910000075300**
- › Input: Fakra,
Output: DIN male
- › Impedance 75 Ω

Antenna Adapter FAKRA-DIN with power CA-AFA450



- › **Order No. 2910000075400**
- › Cable length 2.80 m
- › Cable impedance 75 Ω

Splitter ANT-ASB200



- › **Order No. 2910002264700**
- › DIN 41585 /SMB female
- › Power supply 12 V or via
phantom power supply
- › AM /FM 16 dB, DAB 17 dB

Speakers

Speaker 2 ways HP1021



- › **Order No. HP1021**
- › 50 Watt Peak Load, 4 Ω
- › Frequency response 120 - 18.000
- › Cone material injected PP, Basket material metal
- › Grille color black (zinc plating pretreatment)
- › Diameter 100 mm
- › Packaging unit 1 Pair

Speaker 2 ways HP1022



- › **Order No. 2910000251700**
- › 50 Watt Peak Load, 4 Ω
- › Frequency response 120 - 18.000
- › Cone material injected PP, Basket material metal
- › Grille color black (zinc plating pretreatment)
- › Diameter 100 mm
- › Packaging unit 1 Pair

Speaker 2 ways HP1321



- › **Order No. HP1321**
- › 60 Watt Peak Load, 4 Ω
- › Frequency response 90 - 18.000
- › Cone material injected PP, Basket material metal
- › Grille color black (zinc plating pretreatment)
- › Diameter 130 mm
- › Packaging unit 1 Pair

Speaker 2 ways HP1322



- › **Order No. 2910000251900**
- › 60 Watt Peak Load, 4 Ω
- › Frequency response 90 - 18.000
- › Cone material injected PP, Basket material metal
- › Grille color black (zinc plating pretreatment)
- › Diameter 130 mm
- › Packaging unit 1 Pair

Speakers

Speaker 2 ways HP1321/16



- › **Order No. HPW1321/16**
- › 60 Watt Peak Load, 4 Ω
- › Frequency response 90 - 18.000
- › Cone material injected PP, Basket material metal
- › Grille color white (RAL 9016) zinc plating pretreatment
- › Diameter 130 mm
- › Packaging unit 1 Pair

IZI active Speaker Bluetooth® CSP1321-WH and CSP1321-BL



- › **Order No. 2910000797900 for WH**
Order No. 2910000797800 for BL
- › 2x 41 Watt Max Load, 4 Ω
- › Frequency response 100 - 20.000
- › Cone material injected PP, Basket material ASA (UV resistant)
- › Diameter 130 mm
- › Packaging unit 1 Speaker

IZI passive Speaker Bluetooth® SP1321-WH and SP1321-BL



- › **Order No. 2910000798100 for WH**
Order No. 2801102001301 for BL
- › 200 Watt Peak Load, 4 Ω
- › Frequency response 100 - 20.000
- › Cone material injected PP, Basket material ASA (UV resistant)
- › Diameter 130 mm
- › Packaging unit 1 Speaker

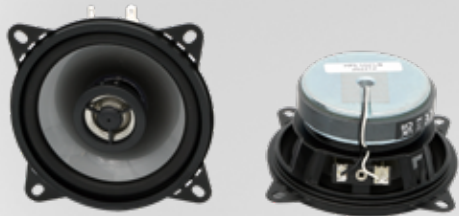
Waterproof speaker 2 ways 051-018-011



- › **Order No. 051-018-011**
- › 200 Watt Peak Load
- › Frequency response 80 - 20.000
- › Cone material injected PP
- › Grille color white (RAL 9003)
- › Diameter 130 mm
- › Packaging unit 1 Pair, Screws and 2 ISO cables

Speakers and Speaker Grills

Speaker 2 ways HPS1021/B



- › **Order No. 2910000256700**
- › 110 Watt Peak Load, 4 Ω
- › Frequency response 120 - 20.000
- › Cone material injected PP, Basket material metal
- › Without grille
- › Diameter 100 mm
- › Packaging unit 30

Round grille 051-018-000S



- › **Order No. 291000032950**
- › Color black uniblock (zinc plating pretreatment)
- › Diameter 100 mm, for HPS1021/B
- › Packaging unit 30

Round grille 051-018-003



- › **Order No. 2910000251600**
- › Color black uniblock (zinc plating pretreatment)
- › Diameter 130 mm
- › Packaging unit 40

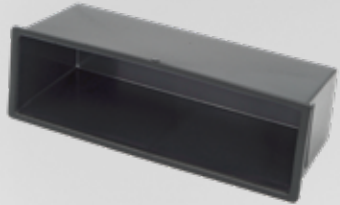
Square grille XRC-1-96-101



- › **Order No. XRC-1-96-101**
- › Color black uniblock
- › Diameter 100 mm
- › Packaging unit 50

Further Accessories

BOX Panel 1 DIN BA-1 DIN



- › **Order No. 2910000152300**
- › 1 Din Box
189 mm x 59 mm x 70 mm
- › Color Black

Mounting Kit Speaker



- › **Order No. 2801180021300**
- › 4 x Screw M4 x 25
- › 4 x clips
- › Color Black

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