

# **Enjoy Continental Audio Entertainment**

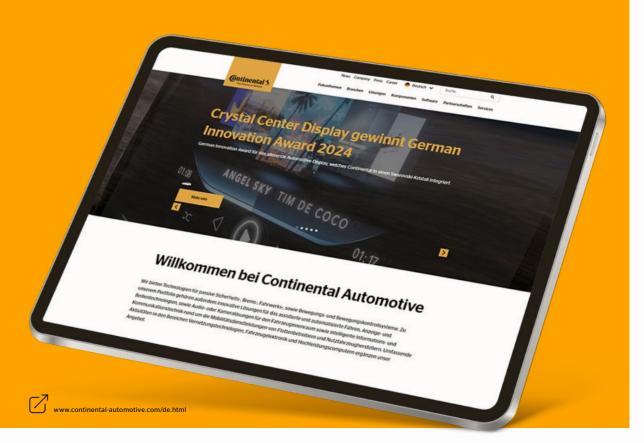


### More than 90 years of experience with infotainment.

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.

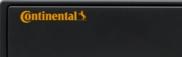




**Silver Line Extended** 



**OE Line** 

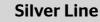


**BlackBox CAN Line** 





**Multimedia Line** 

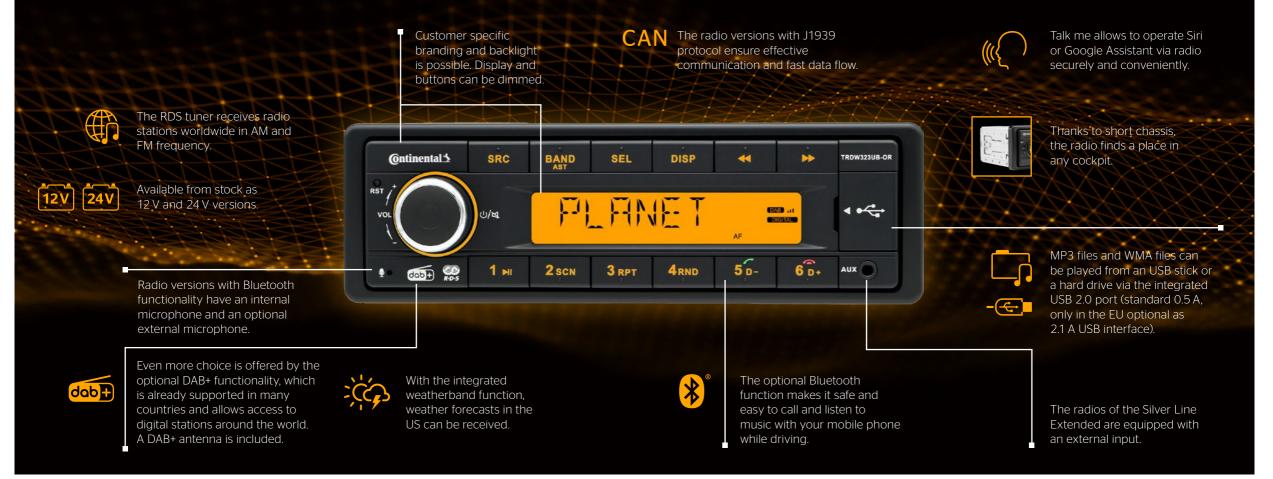




Accessories

### 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.



### Silver Line Extended Models.

#### TRDW311U-OR



#### Order No. 2801100080301

- > DAB+ / FM / AM Radio > DAB+ antenna
- > USB MP3 / WMA



#### -1.4 1 ні 2 вся З крт 4 кно 5 р. 6 р. \*\*\* 1000 60 dab+ ÷ DIGITAL AUDIO WORLDWIDE BACKUP LOGIC ON USB CONNECT MP3/WMA BROADCASTING TUNER MEMORY LOGIC OFF

#### Order No. 2801100084301

> DAB+ / FM / AM Radio

- > USB MP3 / WMA
- > DAB+ antenna

> 24 V

#### TRDW312UB-OR





#### Order No. 2801100082301

- > DAB+ / FM / AM Radio > 12 V
  - > External microphone and DAB+ antenna

#### TRDW323UB-OR

DIGITAL AUDIO

BROADCASTING

TRDW322U-OR



MP3/WMA

(-

USB CONNECT

WORLDWIDE

TUNER



LOGIC OFF

TECHNOLOGY

MEMORY

- > 24 V
  - > External microphone and DAB+ antenna

BACKUP

MEMORY

MP3/WMA

LOGIC ON

LOGIC OFF

### Silver Line Extended Models.

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BLUETOOTH

TECHNOLOGY

#### TRDW312UB-BU



USB CONNECT

### Order No. 2801100090301

- > DAB+ / FM / AM Radio > USB MP3 / WMA
- > External microphone and DAB+ antenna

> 12 V

#### TRDW323UB-BU



#### CRDW312UB-WH

WORLDWIDE

TUNER

dab

DIGITAL AUDIO

BROADCASTING





#### Order No. 2801100056301

- > DAB+ / FM / AM Radio > CAN Radio
  - > 12 V
    - > Without external microphone and DAB+ antenna in the box

#### CRDW323UB-WH



- > 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

> Without DAB+ antenna in the box > External microphone

> 12 V

#### TRDW323UB-OR/WAN



#### Order No. 2801100114301

> 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.



### **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.



### **OE Line** Models.

#### TR7411U-OR



#### WORLDWIDE USB CONNECT MP3/WMA BACKUP USB CONNECT MP3/WMA BACKUP LOGIC OF

#### > Order No. TR7411U-OR

> FM / AM Radio

> USB MP3 / WMA

> 12 V



**TR7422U-OR** 

# WORLDWIDE USB CONNECT MP3/WMA

#### > Order No. TR7422U-OR

> FM / AM Radio

> USB MP3 / WMA

> 24 V

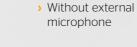
#### TR7412UB-OR





#### > Order No. TR7412UB-OR

- > FM / AM Radio
- > USB MP3 / WMA
- > Bluetooth®



> 12 V

#### TR7423UB-OR

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WORLDWIDE USB CONNECT

TUNER



MP3/WMA

BACKUP

MEMORY

LOGIC ON

LOGIC OFF

#### > Order No. TR7423UB-OR

> FM / AM Radio
> USB MP3 / WMA

 $\Rightarrow$ 

BLUETOOTH\*

TECHNOLOGY

> USB MP3 / WMA
 > Bluetooth<sup>®</sup>

 Without external microphone

> 24 V

### **OE Line** Models.

#### TR4512UBA-OR



#### › Order No. 2910002093800

> FM / AM Radio > USB MP3 / WMA

> 2nd AUX on the rear site

> 12 V

> 2 Subwoofer Outputs

> Without external microphone

### **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.

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

dab+

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.



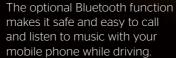
### Ontinental 🏂



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



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



\*

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.

### BlackBox CAN Line Models.

#### CR4612UBA



### Order No. 2910002094200

> 12 V

- > FM / AM Radio
- > USB MP3 / WMA
- > Bluetooth®

### \*

# Image: Continental \$ > DAB > USB > USB > Blue

LISB CONNEC

BACKUP

MEMORY

LOGIC ON

LOGIC OFF

CRD4612UBA

DIGITAL AUDIO

BROADCASTING

WORLDWID

TUNER

#### Order No. 2910002094300

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

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BLUETOOTH\* TECHNOLOGY

### 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.



### **Multimedia Line**



#### DMR675

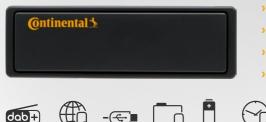


#### > Order No. 2801100106301

- > 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. 2801100098301

- > CAN J1939
   > DAB+ / FM / AM Rad
- > USB MP3 / WMA



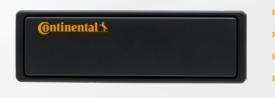
	>Bluetooth <sup>®</sup>
/I Radio IA	<ul> <li>Apple Carplay / Android Auto</li> </ul>
	> 12 V



#### Order No. 2801100102301

- Apple Carplay / Android Auto
  - > 12 V

#### CR8612UBA





#### › Order No. 2801100100301

- > CAN J1939
- > FM / AM Radio
- > USB MP3 / WMA
- Apple Carplay / Android Auto
  - > SXM Ready

> Bluetooth®

> 12 V

#### TR8612UBA

TRD8612UBA



### **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.



### Silver Line Models.

#### **TR311U-WH**



#### Order No. 2801100003301

> FM / AM Radio

> USB MP3 / WMA

> 12 V

### TRD311U-WH



#### Order No. 2801100005301

> Without DAB+ antenna in the box

#### -WORLDWIDE BACKUP LOGIC ON USB CONNECT MP3/WM/ TUNER MEMORY LOGIC OFF

#### TR312UB-WH





#### Order No. 2801100004301

> 12 V

> Without external microphone and DAB+ antenna in the box

#### TRD312UB-WH





#### Order No. 2801100006301

> 12 V

> Without external microphone and DAB+ antenna in the box

## 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.



### Antennas

#### Antenna AM/FM 10-123



#### Order No. 2910000111300

- 35 cm antenna for roof montage
- > Rigid (fiberglass) / 348 mm
- > Inclination between 0°-90°



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 mDIN connector
- Mounting: 2 holes 4 mm and 8 mm

Antenna AM/FM 10-125E



#### • Order No. 10-125E

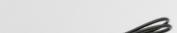
- Active antenna for Windscreen montage
- > Rigid / 280 mm
- > Inclination between 0°-90°

#### > Cable length 1.50 m

> Cable length 2.30 m

> DIN connector

- > 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 2.40 m
  - > DIN connector
  - > Mounting: 1 hole 8 mm

### **Antennas**

#### Antenna DAB ANT-DP140



#### > Order No. 2910002264600

- > 19 cm flexible antenna for roof montage
- > Flexible (rubber) / 190mm
- > 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
- > Cable length 5 m
- > 12 V Phantom power

> Cable length 2.30 m

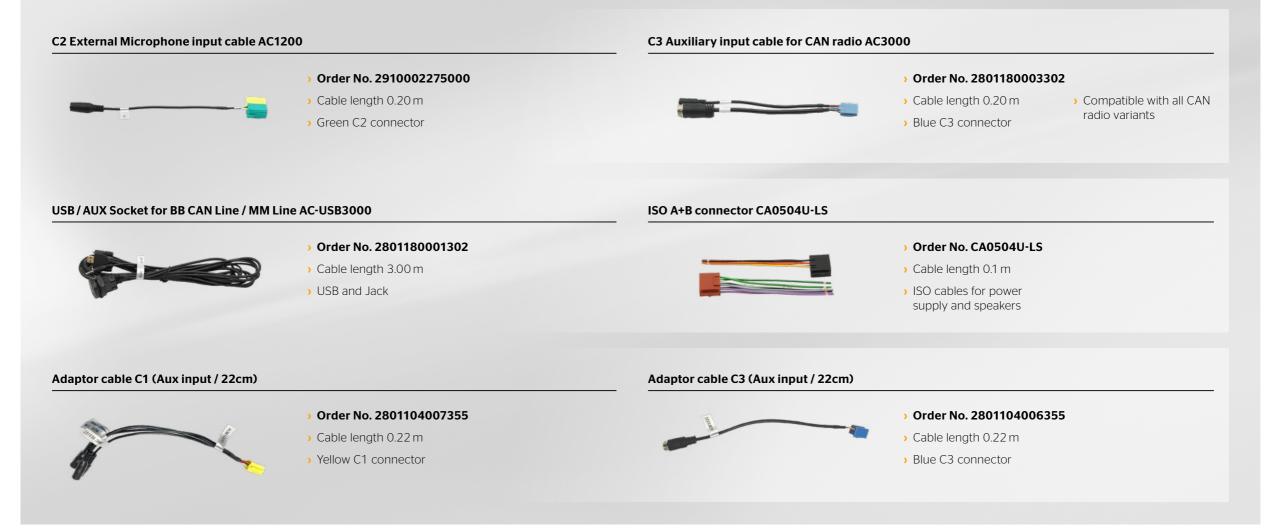
> SMB female connector

supply provided by the radio

### **Cables**

#### Antenna FM cable ANT-CB2400 Antenna FM cable ANT-CB1500 > Order No. 2910000307400 > Order No. 2910000291800 > Cable length 1.50 m > Cable length 2.40 m > Cable impedance $75 \Omega$ $\rightarrow$ Cable impedance 75 $\Omega$ Antenna FM cable ANT-CB2800 Antenna FM extension cable 561-060 > Order No. 2910000417400 > Order No. 561-060 > Cable length 2.80 m > Cable length 3.50 m ) Cable impedance $75\,\Omega$ $\rightarrow$ Cable impedance 75 $\Omega$ C1 Auxiliary input cable with SWRC AC1000 C2 External USB & Micro-phone cable for BB CAN L. AC2000 > Order No. 2910000457200 > Order No. 2801180002302 > Cable length 0.17 m > Cable length 0.20 m > Yellow C1 connector Green C2 connector

### **Cables**



### **Cables**



# **Adapters & Splitter**

#### Fakra / DIN Adapter CA-AFA450



### > Order No. 2910000075300

Input: Fakra,
 Output: DIN male

) Impedance  $75 \Omega$ 



#### 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  $\Omega$ 

> Grille color black

> Diameter 100 mm

> Grille color black

Diameter 130 mm

> Packaging unit 1 Pair

(zinc plating pretreatment)

> Packaging unit 1 Pair

(zinc plating pretreatment)

- Frequency response 120-18.000
- Cone material injected PP, Basket material metal

#### Speaker 2 ways HP1022



#### > Order No. 2910000251700

- $\,$  > 50 Watt Peak Load, 4  $\Omega$
- > 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  $\Omega$
- > Frequency response 90-18.000
- Cone material injected PP, Basket material metal

#### Speaker 2 ways HP1322



#### > Order No. 2910000251900

- $\,$  > 60 Watt Peak Load, 4  $\Omega$
- > 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

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# **Speakers**

#### Speaker 2 ways HP1321/16



#### Order No. HPW1321/16

- > 60 Watt Peak Load, 4  $\Omega$
- > 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



Waterproof speaker 2 ways 051-018-011

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  $\Omega$  > Diameter 130 mm
- > Frequency response 100-20.000
- > Packaging unit 1 Speaker
- > Cone material injected PP, Basket material ASA (UV resistant)

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



#### Order No. 2910000798100 for WH Order No. 2801102001301 for BL

- > 200 Watt Peak Load, 4  $\Omega$ Diameter 130 mm
- > Frequency response 100-20.000
- > Cone material injected PP, Basket material ASA (UV resistant)

### > Packaging unit 1 Speaker

#### > 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  $\Omega$
- Frequency response 120-20.000
- Cone material injected PP, Basket material metal
- 2 > Without grille
  - > Diameter 100 mm
    - > Packaging unit 30



#### > 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

Round grille 051-018-000S



#### > 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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