



**Functional design and perfect sound in Continental quality.**  
Reliable radios for any application.

**BROAD RANGE**  
For commercial & off-highway vehicles



# Over 90 years of experience!

Vehicle sound systems from Continental have earned a strong reputation within the world of infotainment – profit from our comprehensive know how.

Continental vehicle audio systems cover a wide range of applications and functionalities. Whether DAB technology for the best, digital sound quality, playback of audio data from USB stick, streaming of MP4 data via smartphone, or safe and convenient operation of the hands-free system for making phone calls - the Continental product range has something for everyone. CAN radios are also available for easy integration and perfect interchange with other HMI devices.

Whether you're cruising on the highway or driving off-road, you can count on the familiar rugged and reliable design of all devices. The handling of the Continental radios goes without further explanations by clear design, big buttons and turn keys with grip. Ease of use was a key priority, alongside high quality. The intuitive interface provides straightforward access to a sophisticated range of functionality and delight by handling a complex world in such an easy way.

Enjoy the best possible sound quality, whether it's with our 12 V designs or our 24 V versions for use in commercial vehicles.

## Advantages and base systems

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- › Vehicle sound systems in automotive quality
- › High-end tuners with maximum sensitivity
- › Full radio reception with tuners for DAB+ and AM/FM
- › Complete connectivity with USB, Bluetooth® and Siri/Google assistant
- › CAN J1939
- › Rich interfacing functions like dimming, integrated microphone and smartphone control
- › Enhanced dust protection



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# Main functionalities.

## RDS Tuner - Worldwide platform

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WORLDWIDE  
TUNER

AM and FM frequency and spacing for Europe / USA / LATAM / ASIA / North Africa configuration is accessible through radio menu by final user.

## DAB / DAB+ / DMB Tuner - Digital Audio Broadcasting

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DIGITAL AUDIO  
BROADCASTING

DAB+ is the new digital radio technology for broadcasting radio stations, used across the world.

## Connectivity - USB and Bluetooth® technology

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USB CONNECT



BLUETOOTH®  
TECHNOLOGY



MP3/WMA

Allows the playback of a large collection of compressed audio songs on USB key. Truly integrated voice mixing from mobile phones onto the in-car speakers and streaming MP3 files from smartphone.



## Backup Memory / Permanent storage of settings

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Keeps the memory of all the user settings and preset stations when main power is down.

## Logic ON/OFF

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Logic ON/Logic OFF (Logic ON to limit the use of the product to one hour when the car ignition is switched off. Logic OFF to prevent the set from turning on when the car ignition is switched off).

## Certifications

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CE-mark is the European conformity mark, indicating that the products comply with relevant laws and regulations, or directives 2014/53/EU and 2014/35/EU.

E-Mark indicates that the 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.

# 12 V Radio range.

## TR7411U-OR

### 12 V Tuner (RDS) USB



- Radio/USB/MP3/WMA
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TR7412UB-OR

### 12 V Tuner (RDS) USB, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TR4512UBA-OR

### 12 V Tuner (RDS) USB, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Dimmable LCD display and buttons
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input
- Rear AUX input
- Sub Output

## TRD7411U-OR

### 12 V Tuner (RDS) USB, DAB+



- Radio/USB/MP3/WMA
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+/DMB Tuner
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TRD7412UB-OR

### 12 V Tuner (RDS) USB, DAB+, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+/DMB Tuner
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

# Main specifications.

	TR7411U-OR	TR7412UB-OR	TR4512UBA-OR	TRD7411U-OR	TRD7412UB-OR
State of the art tuner performance: RDS tuner FM/MW/LW	•	•	•	•	•
Worldwide tuner (Europe / Asia / Japan / North Africa / USA)	•	•	•	•	•
Digital radio (DAB / DAB+ / DMB-A) (DAB antenna included)	-	-	-	•	•
CD player	-	-	-	-	-
Electronic shock protection (ESP)	-	-	-	-	-
USB host	•	•	•	•	•
AUX input	Front	Front	Front / Rear	Front	Front
Bluetooth® technology / Talk Me	- / -	• / -	• / •	- / -	• / -
Internal and external microphone for Hands-Free kit (included)	-	•	Internal microphone only	-	•
Telephone mute	•	•	•	•	•
Permanent storage of settings (Backup Memory)	•	•	•	•	•
MP3 / WMA	•	•	•	•	•
Logic ON / OFF	•	•	•	•	•
Loudness / Sound presets (Jazz, Classic, Rock, Pop) / Sub output	• / • / -	• / • / -	• / • / •	• / • / -	• / • / -
RDS clock	•	•	•	•	•
Dimmable LCD display and buttons	-	-	•	•	•
Color backlighting	Orange	Orange	Orange	Orange	Orange
Antenna connector	DIN / ISO	DIN / ISO	DIN / ISO	DIN / ISO	DIN / ISO
Max. audio power	4x 41 W	4x 41 W	4x 41 W	4x 41 W	4x 41 W
Dimensions (W x H x D) in mm	188 x 58.5 x 114.7	188 x 58.5 x 114.7	188 x 58.5 x 114.7	188 x 58.5 x 114.7	188 x 58.5 x 114.7
Steering wheel remote control <sup>1)</sup>	•	•	•	•	•

1) Adapter cable may be required.

	Radio / USB / MP3 / WMA	Radio / USB / MP3 / WMA / Bluetooth® technology	Radio / USB / MP3 / WMA / Bluetooth® technology	Radio / USB / MP3 / WMA / DAB / DAB+ / DMB	Radio / USB / MP3 / WMA / DAB / DAB+ / DMB / Bluetooth® technology
Item number	TR7411U-OR	TR7412UB-OR	2910002093800	2910000430400	2910000430600
EAN code	4103590671240	4103590671264	-	-	4103590677884

# 12 V Radio entry range.

## TR311U-WH

### 12 V Tuner (RDS) USB



- Radio/USB/MP3/WMA
- 12 V / White backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TR312UB-WH

### 12 V Tuner (RDS) USB, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 12 V / White backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TRD311U-WH

### 12 V Tuner (RDS) USB, DAB+



- Radio/USB/MP3/WMA
- 12 V / White backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+ Tuner
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TRD312UB-WH

### 12 V Tuner (RDS) USB, DAB+, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 12 V / White backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+ Tuner
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input



# Main specifications.

	TR311U-WH	TR312UB-WH	TRD311U-WH	TRD312UB-WH
State of the art tuner performance: RDS tuner FM / MW / LW	•	•	•	•
Worldwide tuner (Europe / Asia / Japan / North Africa / USA)	•	•	•	•
Digital radio (DAB / DAB+) (DAB antenna included)	-	-	•	•
Weatherband for USA	•	•	•	•
USB host	•	•	•	•
AUX input	Front	Front	Front	Front
Bluetooth® technology / Talk Me	- / -	• / •	- / -	• / •
Internal and external microphone for Hands-Free kit (included)	-	•	-	•
Telephone mute	•	•	•	•
Permanent storage of settings (Backup Memory)	•	•	•	•
MP3 / WMA	•	•	•	•
Logic ON / OFF	•	•	•	•
Loudness / Sound presets (Jazz, Classic, Rock, Pop)	• / •	• / •	• / •	• / •
RDS / DAB clock	• / -	• / -	• / •	• / •
Dimmable LCD display and buttons	-	-	-	-
Color backlighting	White	White	White	White
Antenna connector	DIN / ISO	DIN / ISO	DIN / ISO	DIN / ISO
Max. audio power	4x 41 W	4x 41 W	4x 41 W	4x 41 W
Dimensions (W x H x D) in mm	188 x 58.5 x 114.7	188 x 58.5 x 114.7	188 x 58.5 x 114.7	188 x 58.5 x 114.7
Steering wheel remote control <sup>1)</sup>	-	-	-	-

1) Adapter cable may be required.

	Radio / USB / MP3 / WMA	Radio / USB / MP3 / WMA / Bluetooth® technology	Radio / USB / MP3 / WMA / DAB / DAB+ / DMB	Radio / USB / MP3 / WMA / DAB / DAB+ / DMB / Bluetooth® technology
Item number	2801100003301	2801100004301	2801100005301	2801100006301
EAN code	-	-	-	-

# 12 V CAN Radio range.

## CR4512UBA-OR

### 12 V Tuner (RDS) USB



- Radio/USB/MP3/WMA
- CAN J1939
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input
- Rear AUX input
- Sub Output

## CRD4512UBA-OR

### 12 V Tuner (RDS) USB, DAB+ Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- CAN J1939
- 12 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- DAB/DAB+ Tuner
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input
- Rear AUX input
- Sub Output



# Main specifications.

	CR4512UBA-OR	CRD4512UBA-OR
State of the art tuner performance: RDS tuner FM/MW/LW	•	•
Worldwide tuner (Europe/Asia/Japan/North Africa/USA)	•	•
Digital radio (DAB/DAB+ ) (DAB antenna not included)	•	•
CAN J1939	•	•
Display / Black Box version	Display	Display
USB host	•	•
AUX input	Front/Rear	Front/Rear
Bluetooth® technology / Talk Me	•/•	•/•
Internal and external microphone for Hands-Free kit (included)	•	•
Telephone mute	•	•
Permanent storage of settings (Backup Memory)	•	•
MP3/WMA	•	•
Logic ON/OFF	•	•
Loudness/Sound presets (Jazz, Classic, Rock, Pop)/ Sub output	•/•/•	•/•/•
RDS / DAB clock	•/ -	•/•
Dimmable LCD display and buttons	•	•
Color backlighting	Orange	Orange
Antenna connector	DIN/ISO	DIN/ISO
Max. audio power	4x 41 W	4x 41 W
Dimensions (W x H x D) in mm	188 x 58.5 x 114.7	188 x 58.5 x 114.7
Steering wheel remote control <sup>1)</sup>	•	•

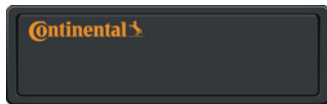
1) Adapter cable may be required.

	CAN Radio/ USB/MP3/WMA	CAN Radio/ USB/MP3/WMA/ DAB/DAB+/ Bluetooth® technology
Item number	2910002093900	2910002094000
EAN code	-	-

# 12 V CAN Radio range.

## CR4612UBA

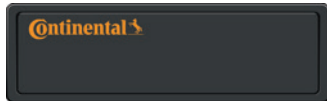
### 12 V Tuner (RDS) USB / Black Box



- Radio/USB/MP3/WMA
- CAN J1939
- 12 V / Black Box
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input
- Rear AUX input
- Sub Output

## CRD4612UBA

### 12 V Tuner (RDS) USB, DAB+, Bluetooth® technology / Black Box



- Radio/USB/MP3/WMA/Bluetooth® technology
- CAN J1939
- 12 V / Black Box
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+ Tuner
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)
- Talk Me (Siri and google assistant Key)
- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input
- Rear AUX input
- Sub Output



# Main specifications.

	CR4612UBA	CRD4612UBA
State of the art tuner performance: RDS tuner FM/MW/LW	•	•
Worldwide tuner (Europe/Asia/Japan/North Africa/USA)	•	•
Digital radio (DAB/DAB+ ) (DAB antenna not included)	•	•
CAN J1939	•	•
Display / Black Box version	Black Box	Black Box
USB host	•	•
AUX input	2x Rear	2x Rear
Bluetooth® technology / Talk Me	•/•	•/•
Internal and external microphone for Hands-Free kit (included)	•	•
Telephone mute	•	•
Permanent storage of settings (Backup Memory)	•	•
MP3/WMA	•	•
Logic ON/OFF	•	•
Loudness/Sound presets (Jazz, Classic, Rock, Pop)/ Sub output	•/•/•	•/•/•
RDS / DAB clock	•/ -	•/•
Dimmable LCD display and buttons	•	•
Color backlighting	-	-
Antenna connector	DIN/ISO	DIN/ISO
Max. audio power	4x 41 W	4x 41 W
Dimensions (W x H x D) in mm	188 x 58.5 x 114.7	188 x 58.5 x 114.7
Steering wheel remote control <sup>1)</sup>	•	•

1) Adapter cable may be required.

	Black Box CAN Radio/ USB/MP3/WMA/ Bluetooth® technology	Black Box CAN Radio/ USB/MP3/WMA/ DAB/DAB+/ Bluetooth® technology
Item number	2910002094200	2910002094300
EAN code	-	-

# 24 V Radio range.

## TR7422U-OR

### 24 V Tuner (RDS) USB



- Radio/USB MP3/WMA
- 24 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY

- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TR7423UB-OR

### 24 V Tuner (RDS) USB, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 24 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)

- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TRD7422U-OR

### 24 V Tuner (RDS) USB, DAB+



- Radio/USB/MP3/WMA
- 24 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+/DMB Tuner

- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input

## TRD7423UB-OR

### 24 V Tuner (RDS) USB, DAB+, Bluetooth® technology



- Radio/USB/MP3/WMA/Bluetooth® technology
- 24 V / Orange backlighting
- Worldwide tuner FM/MW/LW
- FM RDS tuner / AF / TA / EON / PTY
- DAB/DAB+/DMB Tuner
- Cell Phone Hands-Free Profiles (HSP, HFP)
- Audio Streaming Profiles (A2DP, AVRCP)

- Logic ON/OFF
- Clock
- Backup Memory
- Front AUX input



# Main specifications.

	TR7422U-OR	TR7423UB-OR	TRD7422U-OR	TRD7423UB-OR
State of the art tuner performance: RDS tuner FM / MW / LW	•	•	•	•
Worldwide tuner (Europe / Asia / Japan / North Africa / USA)	•	•	•	•
Digital radio (DAB / DAB+ / DMB-A) (DAB antenna included)	-	-	•	•
CD player	-	-	-	-
Electronic shock protection (ESP)	-	-	-	-
USB host	•	•	•	•
AUX input	Front	Front	Front	Front
Bluetooth® technology	-	•	-	•
Internal and external microphone for Hands-Free kit (included)	-	•	-	•
Telephone mute	•	•	•	•
Permanent storage of settings (Backup Memory)	•	•	•	•
MP3 / WMA	•	•	•	•
Logic ON / OFF	•	•	•	•
Loudness / Sound presets (Jazz, Classic, Rock, Pop)	• / •	• / •	• / •	• / •
RDS clock	•	•	•	•
Dimmable LCD display and buttons	-	-	•	•
Color backlighting	Orange	Orange	Orange	Orange
Antenna connector	DIN / ISO	DIN / ISO	DIN / ISO	DIN / ISO
Max. audio power	4x 15 W	4x 15 W	4x 15 W	4x 15 W
Dimensions (W x H x D) in mm	188 x 58.5 x 114,7	188 x 58.5 x 114,7	188 x 58.5 x 114,7	188 x 58.5 x 114,7
Steering wheel remote control <sup>1)</sup>	•	•	•	•

1) Adapter cable may be required.

	Radio / USB / MP3 / WMA	Radio / USB / MP3 / WMA / Bluetooth® technology	Radio / USB / MP3 / WMA / DAB / DAB+ / DMB	Radio / USB / MP3 / WMA / DAB / DAB+ / DMB / Bluetooth® technology
Item number	TR7422U-OR	TR7423UB-OR	2910000431200	2910000431200
EAN code	4103590671257	4103590671271	4103590678201	4103590678201





# Speakers.

Our speakers are designed to deliver a great, consistently dynamic sound both in indoor and outdoor environments. All the speakers deliver a perfect sound quality.



Speakers	Speaker 10 cm, 2 ways, 50 W	Speaker 10 cm, 2 ways, 50 W, screwable grille	Speaker 13 cm, 2 ways, 60 W	Speaker 13 cm, 2 ways, 60 W, screwable grille	Speaker 13 cm , 2 ways, 60 W, white grille	Speaker 10 cm, 2 ways bulk, 50W
Model number	HP1021	HP1022	HP1321	HP1322	HPW1321/16	HP1021/B
Part number	HP1021	2910000251700	HP1321	2910000251900	HPW1321/16	HP1021/B
EAN code	4103590678065	4103590676771	4103590676979	4103590676740	4103590676986	4103590676955
Peak load (W)	50	50	60	60	60	50
Max load (W)	12	12	15	15	15	10
Sensitivity (dB)	88	88	89	89	88	86
Frequency response (Hz)	120-18,000	120-18,000	90-18,000	90-18,000	90-18,000	120-18,000
Bluetooth® technology	-	-	-	-	-	-
Internal amplifier	-	-	-	-	-	-
Installation depth	47	47	44.5	44.5	44.5	47
Diameter (mm)	100	100	130	130	130	100
Nominal resistance	4	4	4	4	4	4
Grille colors	Black (zinc plating pretreatment)	Black uniblock (zinc plating pretreatment)	Black (zinc plating pretreatment)	Black uniblock (zinc plating pretreatment)	White (RAL 9016) (zinc plating pretreatment)	-
Cone material	Injected PP	Injected PP	Injected PP	Injected PP	Injected PP	Injected PP
Basket material	Metal	Metal	Metal	Metal	Metal	Metal
Accessories	Screws	Screws	Screws	Screws	Screws	No
Pakaging unit	1 pair	1 pair	1 pair	1 pair	1 pair	30
Master carton quantity	10 prs	10 prs	10 prs	10 prs	10 prs	30 pcs
Net weight (kg)	6.5	7.2	8.2	9.5	9.5	9.5
Gross weight (kg)	10	11	12.8	14	15.5	10.5
Country of origin	Made in China	Made in China	Made in China	Made in China	Made in China	Made in China







Round grille,  
(for HPS1021/B)  
bulk, black  
(30 pcs)



Square grille,  
10 cm bulk,  
black



Round grille,  
13 cm bulk,  
black



Waterproof  
speaker, 13 cm,  
2 ways, white  
grill ASA 150 W



IZI speaker, white  
Bluetooth®  
technology, 13  
cm, 2 ways,  
2 x 25 W RMS



IZI speaker, black  
Bluetooth®  
technology, 13  
cm, 2 ways,  
2 x 25 W RMS



IZI Speaker,  
white passive  
speaker, 13 cm,  
2 ways, 150 W








IZI Speaker,  
black passive  
speaker, 13 cm,  
2 ways, 150 W

051-018-000S	XRC-1-96-101	051-018-003	051-018-011	CSP1321-WH	CSP1321-BL	SP1321-WH	SP1321-BL
2910000329500	XRC-1-96-101	2910000251600	051-018-011	2910000797900	2910000797800	2910000798100	2801102001301
4103590677280	4103590677006	4103590676788	4103590677013	-	-	-	-
-	-	-	200	-	-	200	200
-	-	-	30	2 x 41 MAX	2 x 41 MAX	30	30
-	-	-	87	87	87	87	87
-	-	-	80-20,000	100-20,000	100-20,000	100-20,000	100-20,000
-	-	-	-	Yes	Yes	No	No
-	-	-	-	Yes	Yes	No	No
-	-	-	50	50	50	50	50
100	100	130	130	130	130	130	130
-	-	-	4	4	4	4	4
Black uniblock (zinc plating pretreatment)	Black uniblock	Black uniblock (zinc plating pretreatment)	White (RAL 9003)	White (RAL 9003)	Black	White (RAL 9003)	Black
-	-	-	Injected PP	Injected PP	Injected PP	Injected PP	Injected PP
-	-	-	ASA (UV resistant)	ASA (UV resistant)	ASA (UV resistant)	ASA (UV resistant)	ASA (UV resistant)
No	No	No	Screws and 2 ISO cables	Screws	Screws	Screws	Screws
30	50	40	1 pair	1 speaker	1 speaker	1 speaker	1 speaker
30 pcs	50 pcs	40 pcs	10 prs	12 pcs	12 pcs	12 pcs	12 pcs
1.65	1.65	1.9	12.5	8	8	6	6
2	2	2.5	15	9	9	7	7
Made in China	Made in China	Made in China	Made in China	Made in China	Made in China	Made in China	Made in China









# Antennas, Adaptors and Cables.

Continental is offering a wide range of antennas with high performance and mounting versatility. The connectors of these antennas are dedicated to our radios to optimize the quality reception.







	AM / FM Range				
					
Antennas, adaptors and cables	AM / FM antenna 35 cm	AM / FM antenna 19 cm, flexible	AM / FM antenna 19 cm, flexible	AM / FM antenna 35 cm, without cable	Antenna cable 1.50 m
Part number	2910000111300	10-124	2910002378000	2910000291700	2910000307400
Model number	10-123	10-124	10-124a	10-123WC	ANT-CB1500
EAN code	4103590676887	4103590676870	4103590676870	4103590952790	4103590952868
Color	Black	Black	Black	Black	-
Rod	Rigid (fiberglass) / 348 mm	Flexible (rubber) / 190 mm	Flexible (rubber) / 190 mm	Rigid (fiberglass) / 348 mm	-
Inclination	0° - 90°	0° - 90°	0° - 90°	0° - 90°	-
Length cable (m) +/- 5 %	2.30	2.30	2.40	Not provided	1.50
Connector	DIN	DIN	DIN 41585	DIN	-
Cable impedance	75 Ω	75 Ω	75 Ω	-	75 Ω
Installation	Roof mount	Roof mount	Roof mount	Roof mount	-
Hole drill	Mounting hole: 2 holes 4 mm and 8 mm wide, distanced 15 mm from their center	Mounting hole: 2 holes 4 mm and 8 mm wide, distanced 15 mm from their center	Mounting hole: 1 hole 8 mm wide, and longer screw +10 mm compared to the 10-124 antenna	Mounting hole: 2 holes 4 mm and 8 mm wide, distanced 15 mm from their center	-
Power supply	-	-	-	-	-
Gain	-	-	-	-	-
Frequency range	AM/FM frequencies	AM/FM frequencies	AM/FM/DAB+* frequencies	AM/FM frequencies	AM/FM frequencies








\* DAB+ frequencies can be received by using the Amplifier/ splitter 2910002264700

				AM / FM / DAB+ range	
					
Antenna cable 2.40 m	Antenna cable 2.80 m	Extended cable	Active AM / FM antenna	DAB+ antenna 19 cm, flexible	Amplifier / splitter
2910000291800	2910000417400	561-060	10-125E	2910002264600	2910002264700
ANT-CB2400	ANT-CB2800	561-060	10-125E	ANT-DP140	ANT-ASB200
4103590952806	4103590953124	-	4103590676900	4103590676870	
-	-	-	Black	Black	
-	-	-	Rigid / 280 mm	Flexible (rubber) / 190 mm	
-	-	-	-	0° - 90°	
2.40	2.80	3.50	1.50	2.30	
-	-	DIN	DIN	SMB female	DIN 41585 / SMB female
75 Ω	75 Ω	75 Ω	75 Ω	75 Ω	-
-	-	-	Windscreen	Roof mount	-
-	-	-	Mounting hole: 2 holes 4 mm and 8 mm wide, distanced 15 mm from their center	-	-
-	-	-	+12 V DC	-	+12 V
-	-	-	AM: 15 dB FM: 15 dB	-	AM / FM: 16 dB DAB: 17 dB
AM / FM frequencies	AM / FM frequencies	AM / FM frequencies	AM / FM frequencies	DAB frequencies	AM / FM / DAB+ frequencies



# Antennas, Adaptors and Cables.

Antennas, adaptors and cables	DAB range			Adaptor cable		
						
	Windscreen passive DAB antenna	Windscreen passive DAB antenna	Windscreen active DAB antenna	C1 Auxiliary input cable with SWRC	C2 external microphone input cable	C2 external microphone input and USB cable for Black Box radio
Part number	2910000144900	2801180004301	2910000502900	2910000457200	2910002275000	2801180002302
Model number	ANT-DP250	ANT-DP350	ANT-DA500	AC1000	AC1200	AC2000
EAN code	4103590676948	4103590676948	4103590678195	-	-	-
Color	Black	Black	Black	-	-	-
Rod	Rigid / 525 mm	Rigid / 525 mm	Rigid / 163 mm	-	-	-
Inclination	-	-	-	-	-	-
Length cable (m) +/- 5 %	2.50	3.50	5.00	0.17	0.20	0.20
Connector	SMB	SMB	SMB	Yellow C1 connector	Green C2 connector	Green C2 connector
Cable impedance	-	-	-	-	-	-
Installation	Windscreen	Windscreen	Windscreen	-	-	-
Hole drill	-	-	-	-	-	-
Power supply	-	-	+12 V DC Phantom power supply (provided by the radio)	-	-	-
Gain	B III: 2 dBi L-Band: 2 dBi	B III: 2 dBi L-Band: 2 dBi*	B III: 15 dBi L-Band: 12 dBi	-	-	-
Frequency range	B III: 174 - 240 MHz L-Band: 1,452 - 1,492 MHz	B III: 174 - 240 MHz L-Band: 1452 - 1492 MHz	B III: 174 - 240 MHz L-Band: 1,452 - 1,492 MHz	-	-	-

		Others						
								
C3 Auxiliary input cable for CAN for Black Box radio	USB / AUX Box with 3 m extended cable for Black Box radio	External microphone for BT radio	Adapter antenna FAKRA-DIN	Adapter antenna FAKRA-DIN with power	ISO cables for power supply and Speakers	BOX Panel 1 DIN		
2801180003302	2801180001302	2910000272400	2910000075300	2910000075400	CA0504U-LS	2910000152300		
AC3000	AC-USB3000	AC9745-MIC	CA-PFA001	CA-AFA450	CA0504U-LS	BA-1 DIN		
-	-	-	-	-	-	4103590677723		
-	Black	Black	Blue	-	-	Black - 1 DIN Box 189 x 59 x 70 mm		
-	-	-	-	-	-	-		
-	-	-	-	-	-	-		
0.20	3.00	2.50	-	0.45	0.1	-		
Blue C3 connector	USB and Jack	Mono Male Jack 3.5 mm	Input: Fakra male Output: DIN male	Input: Fakra male Output: DIN male	ISO	-		
-	-	Microphone impedance = 2.2 K $\Omega$	75 $\Omega$	-	-	-		
-	-	-	-	-	-	-		
-	-	-	-	-	-	-		
-	-	2V	-	+12 V DC	-	-		
-	-	-	-	-	-	-		
-	-	100Hz to 5 KHz	AM/FM frequencies	AM/FM frequencies	-	-		



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