

Delock DAB+ DVB-T2 Antenna SMB Plug 20 dBi active omnidirectional black adhesive mounting

Description

This active antenna by Delock is designed to receive digital broadcasting DAB+ and digital antenna-based television DVB-T2. The integrated amplifier improves the reception signal.



ca. 2 m

Specification

- Connector: 1 x SMB plug
- Frequency range:
DAB+: 174 - 237 MHz
DVB-T2: 470 - 690 MHz
- Gain: 20 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Power supply: 5 V
- Current consumption: 14 - 28 mA
- Operating temperature: -40 °C ~ 85 °C
- Cable type: RG-174
- Cable diameter: ca. 2.7 mm
- Cable length: ca. 2 m
- Dimension (LxWxH): ca. 11.27 x 1.97 x 0.65 cm

System requirements

- DAB+ DVB-T2 receiver with free SMB connector

Package content

- DAB+ DVB-T2 antenna

Item no. 89497

EAN: 4043619894970

Country of origin: China

Package: Poly bag

General

Mounting type:	standard adhesive mounting
Suitable for indoor:	standard yes
Suitable for outdoor:	standard no

Interface

connector:	standard SMB plug
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Technical characteristics

Operating voltage:	standard 5 V
Frequency range:	standard 174 - 237 MHz 470 - 690 MHz
Antenna gain:	standard 20 dBi
Impedance:	standard 50 Ω
Polarisation:	standard linear vertical
Current consumption:	standard 14 - 28 mA
VSWR:	standard 2.0

Physical characteristics

Housing colour:	standard black
Housing material:	standard ABS
Weight:	standard 157 g
Cable category:	standard coaxial
Cable type:	standard RG-174
Cable colour:	standard black
Cable length:	standard 2 m
Cable diameter:	standard 2.7 mm
Length:	standard 11.27 cm



Width:	standard 1.3 cm
Height:	standard 0.65 cm