

# Delock DAB+ Antenna SMB plug 23 dBi active omnidirectional black adhesive outdoor

## Description

This active DAB+ antenna by Delock is designed to receive digital broadcasting DIGITAL RADIO. The integrated amplifier additionally improves the reception signal.



**Item no. 12411**

EAN: 4043619124114

Country of origin: Taiwan,  
Republic of China

Package: Poly bag

## Specification

- Connector: 1 x SMB plug
- Frequency range: 174 - 240 MHz
- Antenna gain: 23 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Operating voltage: 5 V
- Current consumption: ca. 13 - 19 mA
- Operating temperature: -10 °C ~ 70 °C
- Cable type: RG-174
- Cable diameter: ca. 2.7 mm
- Cable length: ca. 3 m
- Dimensions antenna rod (LxWxH): ca. 18.40 x 1.30 x 0.36 cm

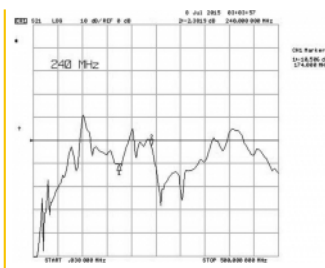
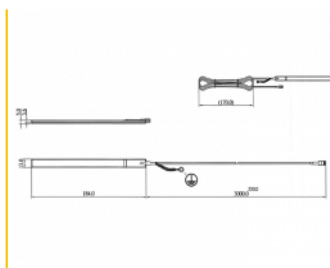
## System requirements

- DAB+ receiver with a free SMB port

## Package content

- DAB+ antenna

## Images



## General

Suitable for outdoor:	yes
-----------------------	-----

## Interface

connector:	SMB plug
------------	----------

## Technical characteristics

Operating voltage:	5 V
Frequency range:	174 - 240 MHz
Gain:	23 dBi
Impedance:	50 $\Omega$
Polarisation:	linear vertical
Current consumption:	13 mA ~ 19 mA
VSWR:	2.0

## Physical characteristics

Housing colour:	black
Weight:	157 g
Cable category:	coaxial cable
Cable type:	RG-174
Cable attenuation:	0.5 dB @ 200 MHz per meter
Cable colour:	black
Cable length:	3 m (incl. connector)
Length:	18.4 cm
Width:	1.3 cm
Height:	0.36 cm