

# Delock DAB+ Antenna F plug 0 dBi omnidirectional with magnetic base fixed black

## Description

This DAB+ antenna by Delock is designed to receive digital broadcasting DIGITAL RADIO.



**Item no. 12412**

EAN: 4043619124121

Country of origin: Taiwan,  
Republic of China

Package: Poly bag

## Specification

- Connector: 1 x F plug
- Frequency range: 174 - 240 MHz
- Antenna gain: 0 dBi
- Impedance: 50 Ohm
- VSWR: 2.0
- Operating temperature: -30 °C ~ 70 °C
- Colour: black
- Cable type: RG-174
- Cable attenuation: 1.8 dB @ 1.8 GHz pro Meter
- Cable diameter: ca. 2.7 mm
- Cable length incl. connector: ca. 2 m
- Antenna length including magnetic base: ca. 35.0 cm
- Diameter magnetic base: ca. 5.0 cm

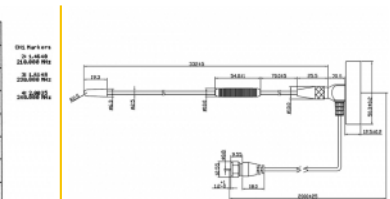
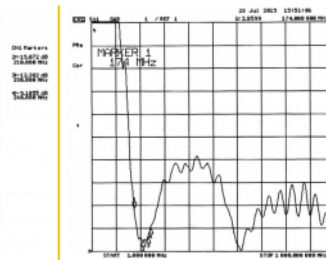
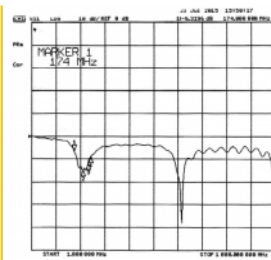
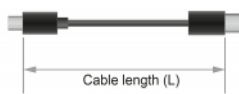
## System requirements

- DAB+ receiver with a free F connection and 5 V supply voltage

## Package content

- DAB+ antenna

## Images



## Interface

connector:	F plug
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## Technical characteristics

Frequency range:	174 - 240 MHz
Gain:	0 dBi
Impedance:	50 $\Omega$
Polarisation:	linear vertical
VSWR:	2.0

## Physical characteristics

Antenna length incl. magnetic base:	36.5 cm
Diameter magnetical base:	5.0 cm
Weight:	166 g
Height magnetical base:	4.0 cm
Cable category:	coaxial cable
Cable type:	RG-174
Cable attenuation:	0.5 dB @ 200 MHz per meter
Cable colour:	black
Cable length:	2 m