700-889-ANT01

Helmholz
COMPATIBLE WITH YOU



WiFi Antennas
with Magnetic base, 5dBi

- Gain 5 dBi
- 1,5 m cable length
- RP-SMA male connector

Info

In order to optimize the reception performance of the WiFi devices, we offer a selection of different antennas. Matching connection cables can be obtained depending on the antenna design.

For mounting on smooth magnetic surfaces. The action radius is increased by the permanently mounted 1.5-meter-long connecting cable. No further cable needed. The magnetic base can be unscrewed. In this way the dipole can also be operated directly on the WLAN module, which is especially suitable for medium distances with clear line of sight.With the integrated articulated joint, the circular antenna can always be aligned correctly.

Technical data

General information	
Order number	700-889-ANT01
Article name	Magnetic Base Antenna, 5dBi, 1.5 m cable, RP-SMA male connector
Scope of delivery	Magnetic Base Antenna, incl. cable
Weight	152 g

Ambient conditions	
Ambient temperature	-20° C – + 65° C
Transport and storage temperature	-30° C ~ + 70° C

Antenna-Parameter	
Frequency range	2,4 ~ 2,5 GHz
Polarization	vertical
Gain	5 dBi
Impedance	50 Ω
Cable length	1.5m
Connector type	reverse SMA

Diameter/Width	
Antenna	max. 13 mm
Magnetic base	48 mm
Height	195 mm