

Delock ISM 433 MHz Antenna SMA plug 2 dBi omnidirectional black roof mount outdoor

Description

This ISM antenna by Delock can be installed outdoors and indoors and can be used with the 433 MHz hand



Specification

· Connector: SMA plug

• Frequency range: 433 MHz +/- 3 MHz

Antenna gain: 2 dBiImpedance: 50 OhmPolarisation: linear vertical

• VSWR: 2.0

• Operating temperature: -40 °C ~ 85 °C

• Protection class: IP67

· Screw mounting 13 mm central hole

• Thread length: 19.5 mm

Thread: M12Colour: black

• Dimension: (L x Ø): ca. 75.5 x 45.2 mm

Cable category: coaxialCable type: RG-58 U

• Cable attenuation: 0.35 dB @ 400 MHz per meter

• Cable diameter: 4,95 mm

• Cable length incl. connector: ca. 2 m

System requirements

· Device with a free SMA jack

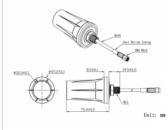
Package content

• ISM 433 MHz antenna

Screw nut

Images





Item no. 89487

EAN: 4043619894871 Country of origin: China

Package: Poly bag





General	
Mounting type:	standard
	Screw mounting with 13 mm bore hole
Protection category:	standard
3 7	IP67
Suitable for indoor:	standard
	yes
Suitable for outdoor:	standard
	yes
Interface	
connector:	standard
	1 x SMA plug
Technical characteristics	
Frequency range:	standard
	433 MHz
Gain:	standard
	2 dBi
Impedance:	standard
	50 Ω
Operating temperature:	standard
	-40 °C ~ 85 °C
Polarisation:	standard
	linear vertical
VSWR:	standard
	2.0
Physical characteristics	atom dovid
Housing colour:	standard
Housing material:	black standard
Housing material.	ABS UV protected
Thread length:	standard
Timoda longui.	19.5 mm
Cable category:	standard
	coaxial
Cable type:	standard
•	RG-58 U
Cable attenuation:	standard
	0.35 dB @ 400 MHz per meter RG-58 U
Cable colour:	standard
	black
Cable diameter:	standard
	4.95 mm RG-58 U
Cable length incl. connector:	standard
	2 m





Diameter:	standard
	45.2 mm
Height:	standard
	75.5 mm
Colour:	standard
	black
Thread type:	standard
	M12