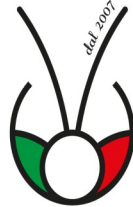


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	433 MHz whip antenna	

433 MHz

P/N: A06-004

ELECTRICAL DATA

Frequency band: 433 MHz (other on request)
Impedance: 50 Ω
V.S.W.R.: < 1.5 : 1
Max power: 10 W
Polarization: Linear
Radiation: Omnidirectional
Gain: 2.1 dBi

MECHANICAL DATA

Dimensions: Ø13x195 mm
Weight (about): 0.020 Kg
Connection type: Screw M5 thread female
Operating temperature: -30 / +80 °C
Radiating element material: Stainless steel, brass
Colour: Stainless steel (matt black on request)



Protection against oxidation: the antenna is designed to be able to withstand the worst climatic conditions and so that the oxidation of its parts is prevented: the whip is made of stainless steel and galvanized brass.
RoHS directive (2002-95-CE): The antenna is RoHS compliant.

MOUNTING INSTRUCTIONS:

Please mount the antenna on the box using a M6 plug fitting or a M6 screw.

WARNING:

For a correct installation, please mount the whip so that it is at least 5 cm apart from any metallic object and that it is visible from the area in which the remote control is to be used. The whip requires a suitable ground plane to reach the stated performances.