

PT869 1/2 (FME)

Flexible 1/2 λ whip antenna with FME-connector

Flexible 1/2 λ TITANIUM whip antenna with integrated FME-connector, especially made for use on portable and stationary applications in the wireless ISM-band. In order to install the antenna on various transceivers a wide range of connector adapters are available (not included)

- FME CONNECTOR ADAPTER SYSTEM FOR UNIVERSAL FITTING
- TITANIUM ALLOY RADIATING ELEMENT



ELECTRICAL SPECIFICATIONS

Frequency	860 - 870 MHz (ISM)
Bandwidth	10 MHz
Impedance	50 ohm
Vswr	< 2.0 @ f.res.
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Max. Input Power	25 W

MECHANICAL SPECIFICATIONS

Color	Black
Height	Approx. 195 mm
Weight	25 g
Mounting Place	On transceivers and modems etc.
Materials	POM, PE, Titanium alloy and brass
Operating Temperature	-40C to +70C
Connector	FME-female

ORDERING INFORMATION

P/N	14308 (Antenna whip only)
P/N	14308IP (Antenna whip only - Bulk packing)

PACKAGING INFORMATION

Type	Bulk or Polybag
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