

PT869 1/2 (FME)

Super-flexible 1/2 λ whip antenna with FME-connector

Super-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)
Impedance	50 ohm
Polarisation	Vertical
Gain	0 dBd, 2.1 dBi
Bandwidth	10 MHz
VSWR	< 2.0
Max. Power	25 W

Mechanical Specifications:

Color	Black
Height	Approx. 195 mm
Weight	25 g
Materials	POM, PE, Titanium alloy and brass
Operating temperature	-40C to +70C
Connector 1	FME-female
Mounting place	On transceivers and modems etc.

Ordering information:

Part no.	14308 (Antenna whip only)
Part no.	14308IP (Antenna whip only - Bulk packing)

Packing information:

Packing	Polybag or bulk
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Outline Drawing

