

PT868 1/2 (FME)

Semi-flexible full $1/2 \lambda$ ISM whip antenna with FME-connector

Semi-flexible full $1/2 \lambda$ whip antenna with integrated FME-female connector, especially made for portable and stationary wireless applications (M2M) in the ISM band.

- FME CONNECTOR ADAPTER SYSTEM FOR UNIVERSAL FITTING
- SEMI-FLEXIBLE ISM ANTENNA

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 | 10 W |



MECHANICAL SPECIFICATIONS

| | |
|----------------|------------------------------|
| Color | Black |
| Height | 170 mm |
| Weight | 17 g |
| Mounting Place | On modems etc. |
| Materials | PE, copper, brass and Teflon |
| Connector | FME-female |

ORDERING INFORMATION

| | |
|-----|------------------------|
| P/N | 14431 |
| P/N | 14431IP (Bulk-packing) |

PACKAGING INFORMATION

| | |
|------|-----------------|
| Type | Bulk or Polybag |
|------|-----------------|

