

PT2400 1/2 (SMA)

Semi-flexible full $\frac{1}{2}$ λ whip antenna

Semi-flexible full $\frac{1}{2}$ λ whip antennas with integrated SMA-male connector, especially made for portable and stationary wireless applications (M2M) in WLAN systems

- NO GROUNDPLANE NEEDED

Electrical Specifications:

| | |
|--------------|---|
| Frequency | 2310 - 2485 MHz (WLAN, BLUETOOTH, ZIGBEE) |
| Impedance | 50 ohm |
| Polarisation | Vertical |
| Gain | 0 dBd, 2.1 dBi |
| Bandwidth | 175 MHz |
| VSWR | < 2.0 |
| Max. Power | 5 W |

Mechanical Specifications:

| | |
|----------------|---------------------------------|
| Color | Black |
| Height | 100 mm |
| Weight | 10 g |
| Materials | PE, copper, brass and Teflon |
| Connector 1 | SMA-male |
| Mounting place | On transceivers and modems etc. |

Ordering information:

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|----------|------------------------|
| Part no. | 14205 |
| Part no. | 14205IP (Bulk-packing) |

Outline Drawing



