

PT2400 1/2 (SMA)

Semi-flexible full $1/2 \lambda$ whip antenna

Semi-flexible full $1/2 \lambda$ 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) |
| Bandwidth | 175 MHz |
| Impedance | 50 ohm |
| Vswr | < 2.0 @ f.res. |
| Polarisation | Vertical |
| Gain | 0 dBd, 2.1 dBi |
| Max. Input Power | 5 W |



MECHANICAL SPECIFICATIONS

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

ORDERING INFORMATION

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|-----------|--------------|
| 14 205 IP | Bulk-packing |
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