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Datasheet

PT2400 1/2 (SMA)

Semi-flexible full 1/2 λ 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
Impendance	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

	14 205 IP	Bulk-packing
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