## Datasheet

# 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
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

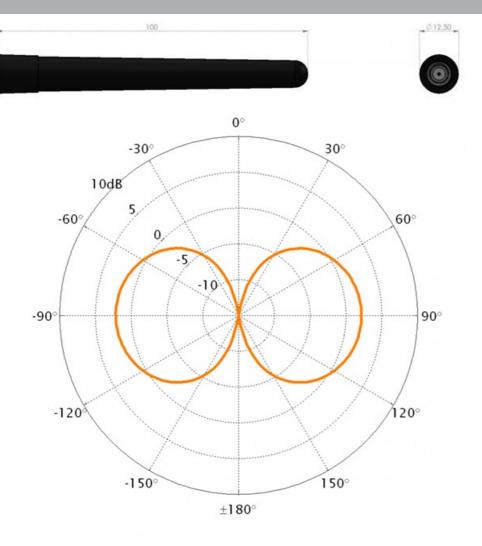
Bulk-packing

SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.

#### Printed: 1/3/2025

### Scan-Antenna®

## Datasheet



SCAN ANTENNA A/S | LITERBUEN 15 | 2740 SKOVLUNDE | DENMARK | +45 +454333 1620 Disclaimer: Here you find all products for a complete antenna system. One-stop supplier with focus on high quality products produced in EU. No matter which type of antenna you are searching for, you will find it here. Every effort has been made to ensure the accuracy of the information in this product sheet. Scan Antenna reserves the right to introduce changes to this information without notice. All rights reserved.