

InSide™ 2400

Antenna covering the ISM band 2400 - 2485 MHz used for WLAN, Bluetooth, Zigbee and other applications. The antenna is designed for inside mounting on non conductive surfaces such as plastic and the antenna includes adhesive for attachment.

InSide 2400 is a ground plane independent antenna including 10 cm coaxial cable with U.FL IPEX connector. The antenna might need to be retuned to give optimum performance, please contact ProAnt or distributor for tuning offer.



Specification

Frequency: 2400 - 2485 MHz
VSWR: < 2:1 (on ProAnt demo board)
Gain: Max: 3 dBi
Dimension: 27 x 12 mm (triangular), thickness 1 mm
Mounting: 1 adhesive tape, 3M 467
Interface: 10 cm coaxial with U.FL IPEX connector
(other options upon request)
Temperature: -30 to +85°C

Applications

M2M-communications
Telemetric
Automated Meter Reading
Alarms

Registered Community Design: 683354-0002
RoHS Compliant

Subject to change without notice
www.proant.se

