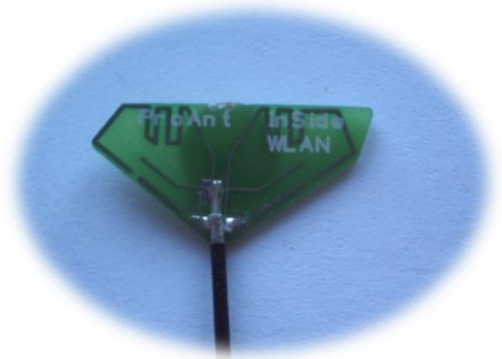


InSide™ WLAN

Antenna covering the ISM band 2400 - 2485 MHz and 5150-5875 MHz used for WLAN. The antenna is designed for inside mounting on non-conductive surfaces such as plastic and the antenna includes adhesive for attachment.

InSide WLAN is a ground plane independent antenna including 10 cm coaxial cable with MHF connector. The antenna might need to be retuned to give optimum performance. Please contact ProAnt or distributor for tuning offer.



Applications
WLAN
Bluetooth
Zigbee
Etc.

Technical data

Part number	PRO-IS-299
Frequency	2400 – 2485 MHz, 5150 – 5875 MHz
VSWR	< 3:1 at 2400-2485 MHz, 5150-5875 MHz (on ProAnt demo box)
Gain	Max 3 dBi
Dimension	22.5 x 12 mm (triangular), thickness 1 mm
Mounting	Adhesive tape
Interface	10 cm coaxial with MHF (U.FL) connector (other options upon request)
Temperature	-40 to +85° C

Note: RoHS compliant. Subject to change without notice.