

InSide™ WLAN Square

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 Square is a ground plane independent antenna including 10 cm coaxial cable with MHF or MHF4 connector.

Applications

WLAN

Bluetooth

Zigbee

Etc.



Technical data

Part number	PRO-IS-432 (MHF), PRO-IS-579 (MHF4)
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	24 x 22 mm, thickness 1 mm
Mounting	Adhesive tape
Interface	10 cm coaxial with MHF or MHF4 connector (other options upon request)
Temperature	-40 to +85° C

Note: RoHS compliant. Subject to change without notice.