

MIC360°

Broadband Antenna

Covering 380 - 2700 MHz



MIC Nordic has introduced a new ultra wideband, omnidirectional indoor antenna.

The broadband antenna supports a wide range of frequencies between 380-2700 MHz and is capable of supporting TETRA, GSM, UMTS and LTE frequency bands.

A discrete and smart way to provide optimum in-building/DAS coverage for the wide range of frequencies demanded today.



Key benefits

- Wideband antenna
- Easily mounted to ceiling surfaces
- Minimum drill holes needed
- Cost effective antenna for commercial/ industrial property owners
- Protrusion just 75 mm
- Diameter only 41 mm
- Jumper cable 1m (N male) included

Frequency range	380-400 MHz	695-960 MHz	1710-2170 MHz	2500-2700 MHz
SWR	< 2,5:1	< 2,5:1	< 2,0	< 2,0
Gain	0 dBi	3 dBi	5 dBi	3 dBi
Radiation pattern	Omnidirectional			
Impedance	50 ohm			
Polarisation	Vertical			
Max total power	15 W			

Reduced installation time

The smart design of this effective indoor multiband antenna enables a quick, easy and reliable installation, reducing time and costs.

Low profile appearance

This innovative antenna gives an attractive, low profile appearance which blends perfectly into any office, hotel, airport, shopping centre, hospital or similar environment ensuring unchanging wireless coverage in all directions.

MIC Nordic is a systems integrator providing complete proven solutions that include services such as the preliminary investigation, detailed design, supply of equipment, project management, commissioning operation and maintenance.

Our core business is infrastructure for indoor coverage of mobile networks like FM, TETRA, CDMA 450, GSM, UMTS, LTE and GPS.

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