

Panel antenna 8-9/12

Outdoor antenna, 12dBi 790- 960 MHz

MIC360^o
IN-BUILDING COMPONENTS by MIC



- Outdoor panel antenna covering 800 and 900 MHz
- Gain: 12dBi
- Suitable as a donor antenna for 4G, 5G applications
- Weather protected to IP65 level
- Fits pipe sizes up to 50mm
- 4.3-10f connector

Electrical Specification		
Product number		400 001 005
Frequency Band	MHz	790 – 960
SWR		< 1,3
Peak Gain	dB	12
Beamwidth (Vertical)	Deg	38
Beamwidth (Horizontal)	Deg	38
Polarization		+/- 45 deg
Impedance	Ω	50
Environmental Specification		
Ingress protection		IP65
Mechanical Specification		
Connector		2 x 4,3 -10f
Antenna size (b x h x d)	mm	305 x 305 x 38
Weight	kg	1,7
Wind load	N	<163 (at 55 m/s)
Color		White (RAL 9016)
Mounting bracket (optional)		900 001 001

MIC Nordic reserves the right to change this product specification at any time without notice.
All RF specifications is according to RED 2014/53/EU, 1.6.3.4