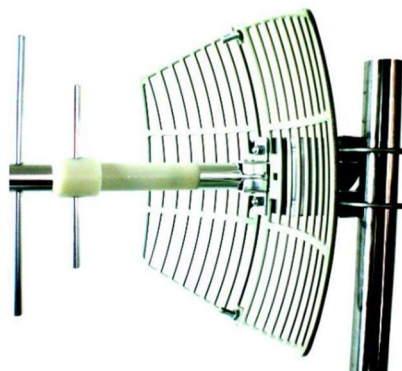


Grid Antenna 8/14

Outdoor antenna, 14 dBi 791- 862 MHz

MIC360°
IN-BUILDING COMPONENTS by MIC



- Outdoor grid antenna covering 800 MHz
- Gain: 14 dBi
- Suitable as a donor antenna for 4G, 5G applications
- Weather protected to IP65 level
- Fits pipe sizes up to 50 mm
- Nf connector

Electrical Specification		
Product number		403 001 001
Frequency Band	MHz	791 – 862
Gain	dBi	14
Beamwidth (Vertical)	Deg	33
Beamwidth (Horizontal)	Deg	20
Polarization		Vertical or Horizontal
F/B Ratio	dB	≥ 20
Lightning Protection		DC Ground
VSWR		< 1,5
Maximum Power	W	200
Impedance	Ω	50
Mechanical Specification		
Color		Silver
Connector Type		N-female
Dimensions	mm	600 x 900
Maximum Wind Velocity	Km/h	210
Mounting Size	mm	∅ 30 - 50
Mounting Type		Mast Mount
Operating Temperature	°C	-40 ~ +60
Radome Color		Silver
Radome Material		Aluminum Alloy
Weight	kg	1,6

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