

DATASHEET

5G WALL MOUNT ANTENNA

PART NO: **02492**



TECHNICAL SPECIFICATIONS

Frequency	698-960 MHz	1710-2700 MHz	3400-4000 MHz
Gain	5.5 dBi	7.0 dBi	8.5 dBi
Horizontal Beamwidth	80 deg	65 deg	55 deg
Vertical Beamwidth	70 deg	60 deg	30 deg
VSWR	≤ 1.8		
Intermodulation IM3	50 (2 x 33 dBm)		
Input Impedance	50 Ω		
Max Power	50 W		
Lightning Protection	DC Ground		

The 02492 Wall Mount Antenna is for indoor distribution

APPLICATIONS

Indoor distributed antenna system

FEATURES

- Compact and lightweight
- Wide bandwidth
- Anti-ultraviolet ABS radome
- Economically priced

MOUNTING

Quick and easy wall mounting bracket



MECHANICAL SPECIFICATIONS

Connector Type	N-Female
Antenna Dimension	180 mm x 170 mm x 60 mm
Antenna Weight	0.4 kg
Antenna Radome Material	ABS
Working Temperature	-40°C to +65 °C
Mounting Hardware	Φ 35 ~ Φ 60 mm
Rated Wind Velocity	60 m/s
Cable Length	30 cm

WARRANTY

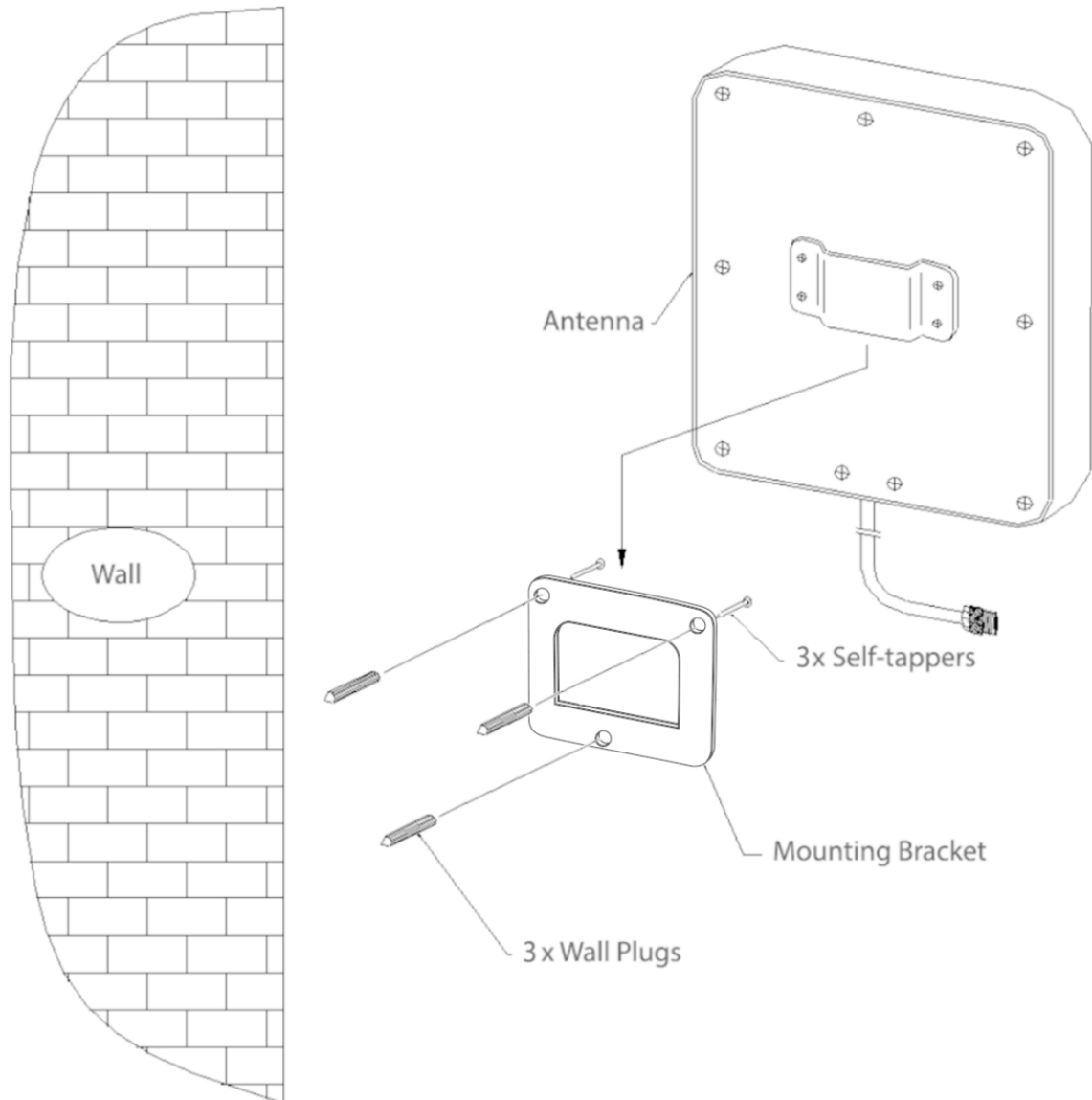
12 months (Please refer to [Benelec Terms & Conditions](#))

PACKAGING

Per Individual Box: G.W.: 0.498 kg, Box Size: 230 mm x 195 mm x 75 mm

Per Shipping Carton: Qty: 20 pcs, G.W.: 11.50 kgs, Carton Size: 78 cm x 40 cm x 24 cm

INSTALLATION INSTRUCTIONS



1. As per the installation Sketch Map above, fix the mounting bracket with the 3 provided self-tappers.
2. Inset the antenna in the mounting bracket.
3. Connect RF Cable.