

Omni 600

2x2 MIMO Marine

BT151489

The Omni 600 2x2 MIMO Marine is a unique new design with improved 2x2 MIMO performance. A true high performance omni-directional antenna marine or machine to machine applications.

- Up to 6.2dB gain
- 2X2 MIMO capability
- Robust and weather resistant
- Operational in the 2.4 – 3.5 GHz Wi-Fi band



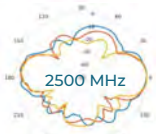
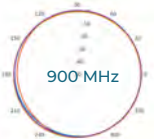
ELECTRICAL STUFF

Product Specifications may change without prior notice.

RADIATION PATTERNS

Item No.	BT151489				
Frequency Range	MHz	698-806	806-960	1710-2700	3400-4000
Gain	dBi	1.5	2.0	6.2	2.0
VSWR		≤3.1	≤3.1	≤3.1	≤3.1
Polarization	Linear Vertical				
PIM, 3rd Order, 2 x 20 W				≤-153	
Feed power handling	watt			10	
Impedance	ohm			50	

HORIZONTAL



VERTICAL



MECHANICAL STUFF

Connector Type	SMA (M)	
Size	mm	646 mm x Ø71 mm
Antenna Weight	kg	0.80
Operational Temperature	°C	-40° to +70°
Radome Material and Color	ABS, RAL -7047 / Pantone – Cool Gray (1C)	
Ingression Protection Rating	IP65	



QUESTIONS? CALL US TODAY
011 749 3085

✉ sales@boltontechnical.co.za
 www.boltontechnical.co.za

