

The Outdoor Board

Outdoor Wall Mount Panel Cellular Antenna

BOLTON | TECHNICAL 

BT512365

The Board from Bolton: So easy to install, you'll be up boosting in minutes.

- Directional broadcast panel antenna for your cellular signal boosting system
- The Board works with all 50 Ohm signal boosters
- Easy installation - your DIY skills will make swift work of it
- Up to +8 dBi gain



ELECTRICAL STUFF

Product Specifications may change without prior notice.

Item No.	BT512365		
Frequency Range	MHz	698-960	1710-2700
Gain	dBi	6.5	8
Polarization	Vertical		
Beam width	Horizontal	80	65
	Vertical	73	60
VSWR	≤1.8		
Front-To-Back Ratio	dB	>12	>18
PIM, 3rd Order, 2 x 2 W	dBc	≤-153	
Input Power, maximum	watt	50	
Impedance	ohm	50	

PATTERNS

HORIZONTAL



VERTICAL



MECHANICAL STUFF

Connector Type	N-Female		
Dimensions, HxWxD	mm, in	165 x 155 x 50, 6.50 X 6.10 X 2.00	
Weight, without Mounting Kit	kg, lbs	0.25, 0.55	
Radome Material and Color	ABS, White, RAL7035		
Mounting Kit	On-wall		
Operational Temperature	oC, oF	-55 to +60, -67 to 140	
Ingression Protection Rating	IP65		
Cable Length	cm, in	30, 11.81	
Coax Type	RG141		



QUESTIONS? CALL US TODAY
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