## The Indoor Board

## Indoor Wall Mount Panel Antenna





BT974020

## 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 75 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.		BT974020			
Frequency Range		MHz	698-800	800-960	1710-1990
Gain		dBi	5.5±1	7±1	8±1
Polarization		Vertical			
Beam width	Horizontal	deg	85±15	75±15	60±15
	Vertical		75	73	60
VSWR			≤1.5	≤1.5	≤1.5
Front-To-Back Ratio		dB	>8	>8	>12
PIM, 3rd Order, 2 x 2 W		dBc	≤-140		
Input Power, maximum		watt	50		
Impedance		ohm	75		

MECHANICAL STUFF					
Connector Type		F-Female			
Dimensions	mm, in	165 x 155 x 50, 6.50 X 6.10 X 2.00			
Weight, without Mounting Kit	kg, lbs	.30, 0.66			
Radome Material and Color		ABS, White, RAL9003 / Pantone 705			
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			



## HORIZONTAL







**VERTICAL** 











