## The Cowboy

Ceiling Mount Dome Antenna



## BT974013

## The ideal ceiling mount antenna for transmitting & receiving in 360-degree view

- Built for the USA band ranges covering 698 MHz to 2700 MHz
- Wideband omni-directional indoor antenna for use with signal boosting systems
- Low return loss and stable performance in a compact, lightweight design
- Up to +5 dBi gain, designed for 75 ohm Systems
- Easy to install

## ELECTRICAL STUFF

			1 3	5	
ltem No.		BT974013			PATTE
Frequency Range		MHz	698-960	1710-2700	
Gain		dBi	2	5	HORIZO
Polarization			Vertical		
Beam width	Horizontal	deg	360		900 M
	Vertical		60	35	-
VSWR			≤1.8	≤1.5	1710 M
PIM, 3rd Order, 2 x 20W		dBc	≤-153		WIG M
Un-Roundness		dB	±2		(55)
Maximum Input Power		watt	50		*
Impedance		ohm	75		2500 M

MECHANICAL STUFF						
Connector Type		F-Female				
Size	mm, in	203 x 98, 8.00 x 3.86				
Packing Size	mm, in	210 x 210 x 110, 8.25 x 8.25 x 4.33				
Antenna Weight	kg, lb	40, 0.88				
Packing Weight	kg, lb	45, 1.00				
Operational Temperature	°C, °F	-40 to 55, -40 to 131				
Radome Material and Color		ABS, White, RAL 7035 / Pantone 421				
Ingression Protection Rating		IP65				
Cable Length	cm, in	34, 13.38				
Соах Туре		RG141				



VERTICAL

QUESTIONS? CALL US TODAY 888-987-2658 sales@boltontechnical.com
www.boltontechnical.com

5010 Wright Road, Suite 115
Stafford, TX, 77477

Product Specifications may change without prior notice

