

The Quicksilver

Yagi Directional Cellular Antenna

BOLTON TECHNICAL 

BT512389

Not all Yagi Antennas are created equal. The Quicksilver - a Yagi designed for the modern era. Compact, efficient, and high gain.

- Wide band, 698-2700 MHz, N-Female
- Built for 50 Ohm Signal Boosters
- High efficiency and compact design
- Stable performance proving high gain up to +11 dBi

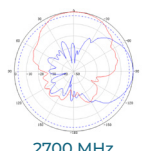
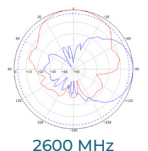
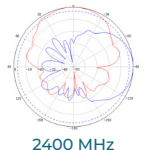
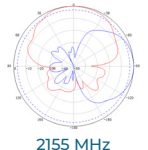
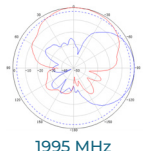
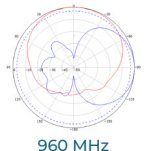


ELECTRICAL STUFF

Product Specifications may change without prior notice.

RADIATION PATTERNS

Item No.	BT512389		
Frequency Range	MHz	698-960	1710-2700
Gain	dBi	10	11
Polarization	Vertical & Horizontal		
Beam width	Horizontal	deg	60
	Vertical	deg	65
VSWR		≤1.8	1.5
Maximum Input Power	watt	50	
Impedance	ohm	50	
PIM, 3rd Order, 2 x 20W	dBc	≤-150	



MECHANICAL STUFF

Connector Type	N-Female		
Connector Position	Bottom		
Size	mm, in	440 x 210 x 60, 17.32 x 8.25 x 2.36	
Antenna Weight	kg, lb	1.20, 2.65	
Rated Wind Velocity	m/s, F/s	36.90, 121	
Operational Temperature	°C, °F	-40 to 55, -40 to 131	
Mounting hardware	mm, in	ø35 to ø50, 1.40 to 2.00	
Radome Material, Color	ABS, White		
Ingression Protection Rating	IP65		
Cable Length	cm, in	30, 11.81	
Coax Type	RG141		



QUESTIONS? CALL US TODAY
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