

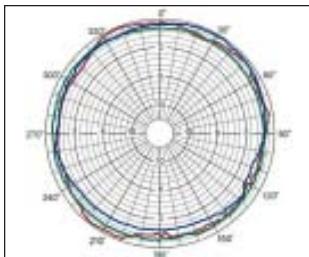


>> OMNIDIRECTIONAL ANTENNA / Quad-Band

Specifications

Gain	3 dBi
VSWR (700-960MHz)	<2.0 : 1
VSWR (1710-2500MHz)	<1.5 : 1
E-Plane (3 dB beamwidth)	30°
H-Plane (3 dB beamwidth)	Omnidirectional
Polarization	Vertical
Power	50 Watts
Dimensions	8.13"D x 5.34"H / (206.38mm x 135.62mm)
Weight	.33 lb. / (0.15 Kg)
Connector	N-Female
Standard Mounting Style	Ceiling
Enclosure	ABS
IM 3RD Order(2X43dBm)	< -150 dBc
Lighting Protection	Direct Ground
Universal L-bracket included for additional mounting options (U-bolt compatible)	

Radiation Patterns

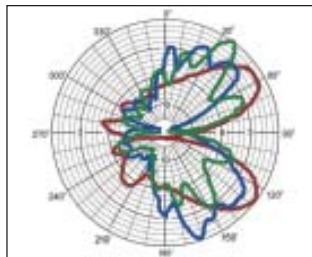


Horizontal

700 MHz

824 MHz

1900 MHz



Vertical

Data represents a ceiling mounted antenna.

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MODEL NUMBER

>> CSI-AO/700/2.5K/3

FREQUENCY RANGES

>> 700-960 MHz

>> 1710-2500 MHz

FEATURES & BENEFITS

>> 3 dBi Gain

>> Clean Pattern

>> Ceiling or Wall Mountable

>> Paintable Housing



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