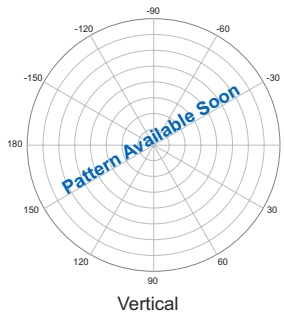
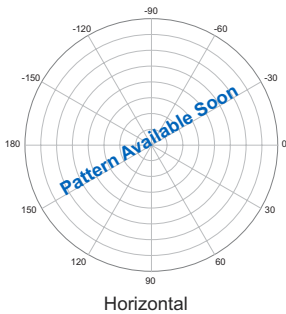


## MA431Z00

Linear or V-Pol | Colinear | 360° | 4.2 dBi



Electrical Characteristics	
Frequency band	2400-2485 MHz
Polarization	Linear or Vertical
Horizontal beamwidth	360°
Vertical beamwidth (-3 dB)	40°
Gain	4.2 dBi
Impedance	50Ω
VSWR	<1.8:1
Maximum power	5 W
Connector type	N Socket
Mechanical Characteristics	
Materials	Colour, Grey Shroud, glassfibre
Dimensions (Length x Diameter)	360 x 16 mm      14.2 x 0.6 in
Weight with bracket	0.15 kg      0.33 lbs
Wind load @ 160 km/hr (100 mph)	12 N      2.7 lbf
Mounting Options	
Mounting	Antenna comes with integrated mounting bracket



Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.