



M29 Omni MIMO 2 x 4G LTE CBRS 5G NR Antenna
 MIMO 2 x Cellular 4G CBRS LTE 5G NR / WiFi 6
 Omni-Directional / Bracket Mount / Outside Use
[*Optional J-Pipe Mount](#)

M29 2-Lead MIMO 2 x Cellular 4G LTE CBRS 5G NR Omni Directional Antenna w/Bracket Mount
 Multi-Carrier MIMO 2 x Cellular 4G LTE CBRS 5G NR / Multi Band WiFi 6 (2.4GHz-2.5GHz / 5GHz~6GHz)

Multi-Carrier / Multi-Technology 4G LTE CBRS 5G NR Compliant	Verizon 4G 5G (DSS) Bands: B2 B4 B5 B13 B46 B48 B66 T-Mobile 4G 5G Bands: B2 B4 B5 B12 B25 B26 B41 B66 B71 n25 n41 n66 n71 AT&T 4G 5G Bands: B2 B4 B5 B12 B14 B17 B29 B30 B66 n5 5G NR Bands: n77 n78 n79 CBRS Band: 48
4G 5G NR Frequency Range WiFi 6 Frequency Range	617-960MHz / 1710-6000MHz 2.4GHz-2.5GHz / 5GHz-6GHz
4G 5G NR Avg. Peak Gain: Isotropic WiFi 6 Avg. Peak Gain: Isotropic	(6dBi) 617-960MHz / (7dBi) 1710-6000MHz / (7dBi) CBRS 3.5GHz (9dBi) 2.4-6GHz
Horizontal Half Power Beamwidth	360° / 360°
Vertical Half Power Beamwidth	70° / 35°
VSWR	≤2.0 / ≤2.0
Impedance	50 Ohms
Polarization	MIMO 2 x Vertical Omni Directional
Max. Power	50W
Dimensions	Height: 8" / 206mm - Diameter: 3" / 78mm
Radome	High Impact Polycarbonate
Operating Temperature	-40° to 158° (°F)
Wind Velocity	140 MPH
Ingress Protection	IP67
Mounting Mast Diameter	1.5"~2" / 40mm~50mm
Net Weight	1.5bs / 0.7kg Includes Mounting Hardware
Coax Cable Options (Finished)	2 x 16ft AGA200 Coax Cables – 2 x SMA Male 2 x 1ft AGA200 Coax Cables – 2 x N Female
Mount Type	Mounting Hardware Included L-Bracket Mount + 2 x U-Bolt Sets





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78mm / 3"



206mm
8"

Cable Options
 2 x 16ft Coax Cables
 2 x 1ft Coax Cables



Includes
 L-Bracket Mount
 2 x U-Bolt Sets



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