



M17M Omni MIMO 2 x 4G LTE CBRS 5G NR Antenna
 MIMO 2 x Cellular 4G LTE CBRS 5G NR / WiFi 2.4GHz
 Omni Directional / Magnetic Mount / Outside or Inside Use

M17M MIMO 2 x Cellular 4G LTE CBRS 5G NR Omni Directional Antenna w/Magnetic Mount Multi-Carrier Omni MIMO 2 x Cellular 4G LTE CBRS 5G NR / WiFi 2.4GHz	
Multi-Carrier / Multi-Technology 4G LTE CBRS 5G NR Compliant	Verizon 4G 5G (DSS) Bands: <i>B2 B4 B5 B13 B46 B48 B66</i> T-Mobile 4G 5G Bands: <i>B2 B4 B5 B12 B25 B26 B41 B66 B71 n25 n41 n66 n71</i> AT&T 4G 5G Bands: <i>B2 B4 B5 B12 B14 B17 B29 B30 B66 n5</i> 5G NR Bands: <i>n77 n78 n79</i> CBRS Band: <i>B42 B43 B48</i>
4G 5G Frequency Range WiFi Frequency Range	617-960MHz / 1710-6000MHz 2.4-2.5GHz
4G 5G Avg. Peak Gain: Isotropic WiFi Avg. Peak Gain: Isotropic	(3dBi) 617-960MHz / (4dBi) 1710-6000MHz / (5dBi) CBRS 3.5GHz (8dBi) 2.4-2.5GHz
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: 5.62" / 142.75mm - Diameter: 2.48" / 63mm
Radome	High Impact Polycarbonate
Operating Temperature	-40° to 158° (°F)
Wind Velocity	120 MPH
Ingress Protection	IP67
Net Weight	1.5lbs / 0.7kg Includes mounting hardware
Mount Type	Includes Mounting Hardware Commercial Grade Rear Earth Magnetic Mount
Configuration Options	M17M-16-SM: <i>MIMO Antenna w/2 x 16ft CFD195 Coax Cables – 2 x SMA Male</i> M17M-1-NF: <i>MIMO Antenna w/2 x 1ft CFD195 Coax Cables – 2 x N Female</i> <i>Optional Extension Cable Kits Available</i> <i>Optional Lightning Surge Protection Kits Available</i>





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Includes
 2 x 1ft Coax Cables
 2 x NF Connectors

M17M-1-NF

142.75mm
 5.62"



63mm
 2.48"



Includes
 2 x 16ft Coax Cables
 2 x SMA Male Connectors

M17M-16-SM

