

XHD Cellular 4G 5G Omni Directional Magnetic Mount Antenna w/12ft Coax Cable  
 Wide-Band Cellular 4G LTE CBRS 5G NR Connectivity

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 CBRS Band: B42 B43 B48 / 5G NR Bands: n77 n78 n79
4G 5G Frequency Range	617-960MHz / 1710-4000MHz
4G 5G Avg. Peak Gain: Isotropic	(3dBi) 617~960MHz / (5dBi) 1710-4000MHz / (5dBi) CBRS 3.5GHz
VSWR	≤1.5: 1
Impedance	50 Ohms
Polarization	Vertical
Max. Power	50W
Dimensions	Height: 12.75" / 324mm (Includes 12ft Coax Cable w/Magnetic Base)
Mast	Stainless Steel
Operating Temperature	-40° to 158° (°F)
Wind Velocity	140 MPH
Ingress Protection	IP67
Mount Options	3.15" Rare Earth Magnetic Mount Base
RF Connector End Options <i>Includes Magnetic Mount w/12ft Coax Cable</i>	SMA Male Connector End Option: 12ft AGA200 Coax Cable w/Magnetic Mount FME Female / TNC Male Connector End Options: 12ft CFD195 Coax Cable w/Mag Mount (Contact Us for Custom Cable Length Options)
Additional RF Connector End Options	Contact Us for Additional Available RF Connector End Options
Ground Plane	Metal Ground Plane Required
Net Weight	1lb / .45kg



XHD Omni Directional 4G 5G Antenna  
 Cellular 4G LTE CBRS 5G NR Connectivity  
 Magnetic Mount w/12ft Antenna Coax Cable  
 For Outside / Inside Use

Magnetic Mount Antenna  
*Includes 12ft Antenna Coax Cable*  
*Includes RF Connector End Option*  
*Custom Coax Cable Lengths Available*



Standard RF Connector  
 End Options



SMA Male



FME Female



TNC Male





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Assembly Instructions

286mm  
 11.25"

324mm  
 12.75"

Antenna Mast Threads  
 Onto Magnetic Base

38mm  
 1.50"



3.15" Mag Base

XHD Series Antennas Include 12ft Finished Coax Cable w/Mag Mount Base  
 "Built To Spec" Custom Coax Cable Options are Available.

