

MHS035420



LTE Low Profile Dual Band Transit Antenna

The MHS035420 is a rugged, Dual Band LTE Transit Antenna for use with Microhard cellular modems. Available with optional permanent, magnetic and mast mount installation kits, this antenna offers an external LTE antenna solution for most applications.

LTE Dual Band

Mounting Options

Rugged Design

5.5 dBi Gain

Weather Proof



Permanent Mount



Magnetic Mount



Permanent w/Mast Mount

Specifications

Frequency Range	800 - 2700 MHz	Operating Temperature	-40°C to +85°C
Gain	5.5 dBi	Connector	N Female (Permanent Mount) SMA Male (Magnetic Mount)
Output Impedance	50 Ohm	Dimensions	Antenna: 3.55" H x 1.55" OD Magnetic Base: 0.40" H x 2.15" OD
VSWR	< 1.5	Weight	165 grams (perm mount) 275 grams (w/mag mount kit) 550 grams (w/mast mount kit)
Power (max)	100 watts	Mounting Hardware	MHS035520 Permanent Mount Kit (5/8") MHS035510 Magnetic Base Kit (12' RJ58 cable) MHS035530 Mast Mount Kit (1" to 2.4")
Polarization	Vertical		

Contact Information

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