

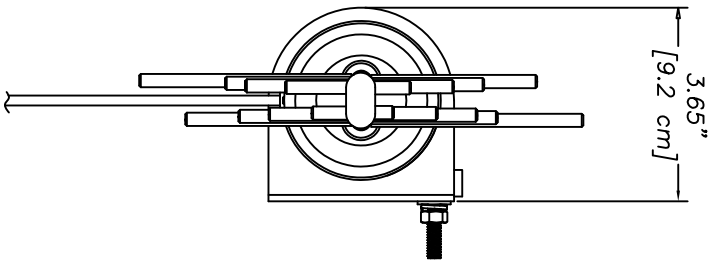
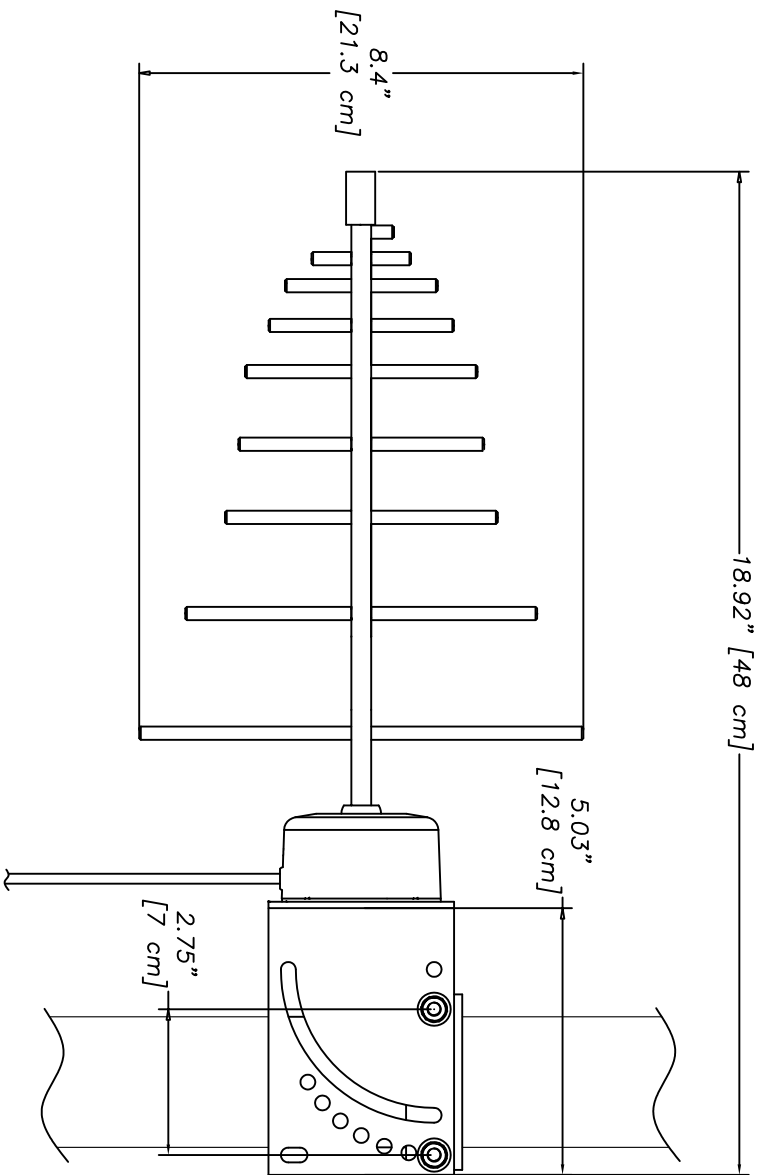
EDN350-400

Wide Band Log Periodic 2X MIMO

Dual Polarization Antenna 617-6000 MHz

Tilt Mount

PRELIMINARY



TEL: (847) 671-6690 * FAX (847) 250-5120
UK TEL: (+44) 1543-459555 FAX (+44) 1543-459545
VISIT OUR WEBSITE AT WWW.MOBILEMARK.COM

Mechanical Specifications

Material: _____ Aluminum Booms, $\#3/16"$
Connector: _____ Solid Welded Elements
Radome: _____ 12" Pigtail with N Female Jack
Length: _____ 3" UV Inhibited ABS
Weight: _____ 18.5" (47cm)
Mounting: _____ 5 lbs
Wind Rating: _____ 2 1/2" Mast (Max.)
Wind Load: _____ 125 mph
_____ 16 lbs

Electrical Specifications:

Frequency: _____ 617-6000 MHz
Gain: _____ 617-4200 MHz, 14 dBi
_____ 4200-6000 MHz, 6 dBi
Polarization: _____ Linear - Vertical
VSWR: _____ <2:1
Front to Back Ratio: _____ 20 dB
Nominal Impedance: _____ 50 OHM Nominal
Beamwidth: _____ 40° Vertical, 40° Horizontal
Power Rating: _____ 150 Watts
DC Grounded