

EVD2-0.8/1650

Omni Antenna



Key Features

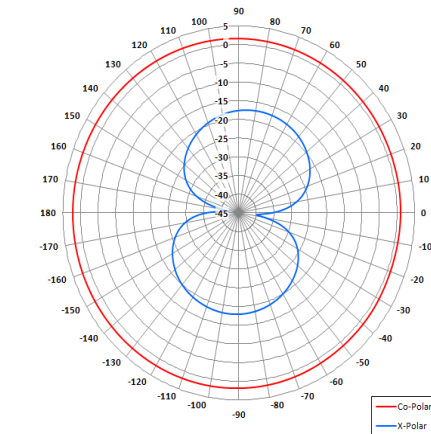
Designed for Mobile Applications

Suitable for Multiple Applications

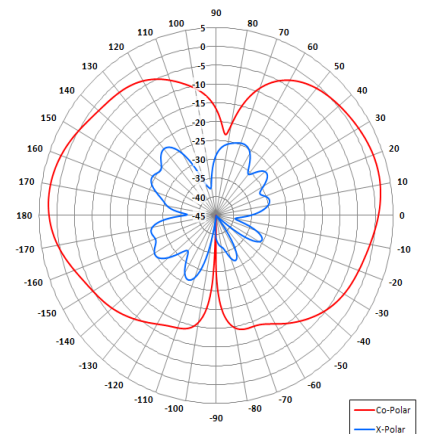
Rugged

Connector Options

Ground Plane Independent

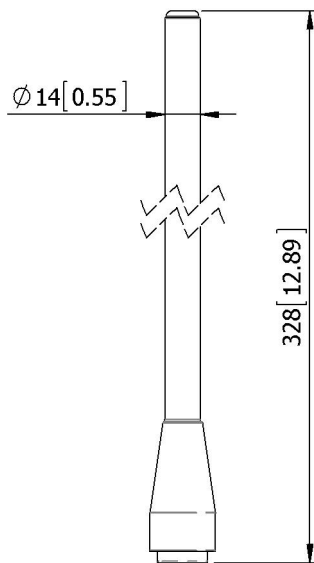


Azimuth Pattern

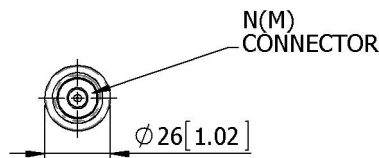


Elevation Pattern

SIDE VIEW



BASE VIEW



GA: 1650



ELECTRICAL

Frequency	735 - 835 MHz
Gain	2.0 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	15-20 dB Typ
VSWR	2:1 Typ, 2.5:1 Max
Power Rating	5 W
Front to Back	N/A

MECHANICAL

Standard Finish	Matt Black
Mass	103 g (0.22 lbs)
Temperature	-20° to +50°C
Wind Loading	0.58 Kg (1.28 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

ADDITIONAL NOTES

Issued 191011