

# XPO3V-500-1300-LP/586

Omni Antenna



## Key Features

Designed for Commercial

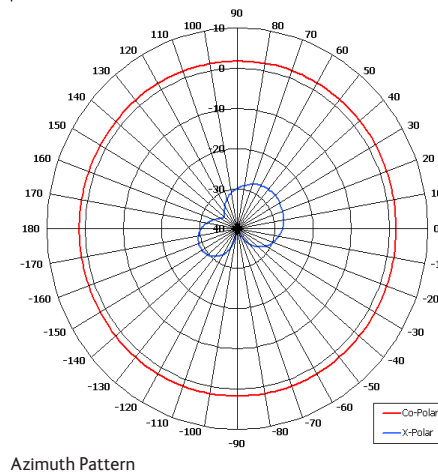
Applications

Wide Band

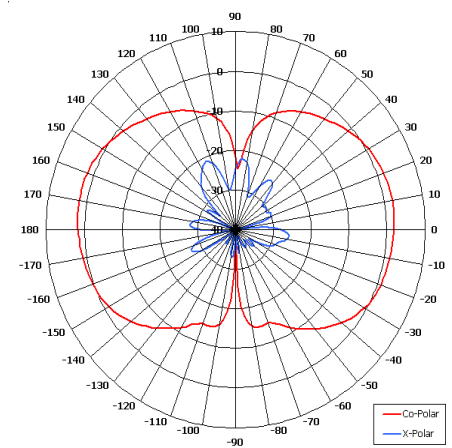
Vertical Polarisation

Rugged

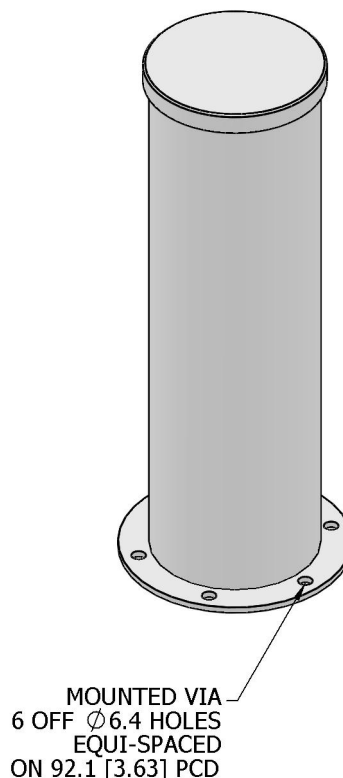
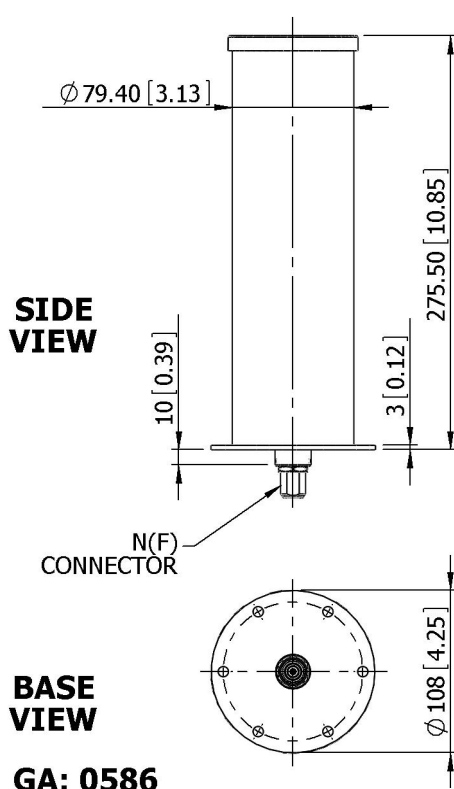
Low Profile



Azimuth Pattern



Elevation Pattern



## ELECTRICAL

Frequency	0.50 - 1.30 GHz
Gain	1 - 2 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	20 dB Typ
VSWR	2:1 Max
Power Rating	100 W
Front to Back	N/A

## MECHANICAL

Standard Finish	White
Mass	1.0 Kg (2.2 lbs)
Temperature	-20° to +50°C
Wind Loading	3.6 Kg (8.1 lb) @ 100mph

## MOUNTING OPTIONS

Kits Available	N/A
See separate data sheets	

## ADDITIONAL NOTES

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