

## Omni Antenna

The most important thing we build is trust

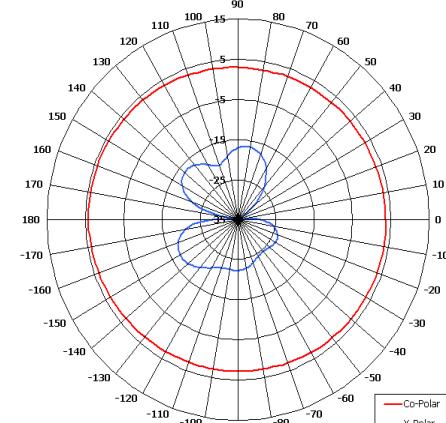
Designed for Security Applications

Suitable for Multiple Applications

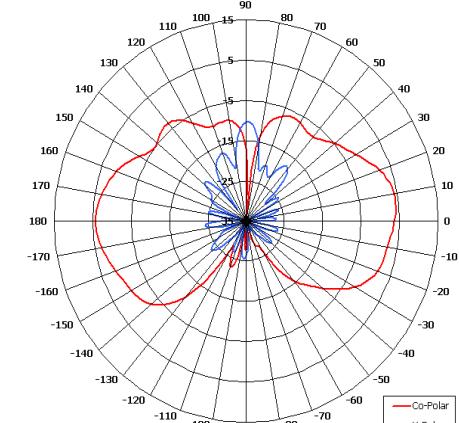
Suitable for Mobile Applications

Compact

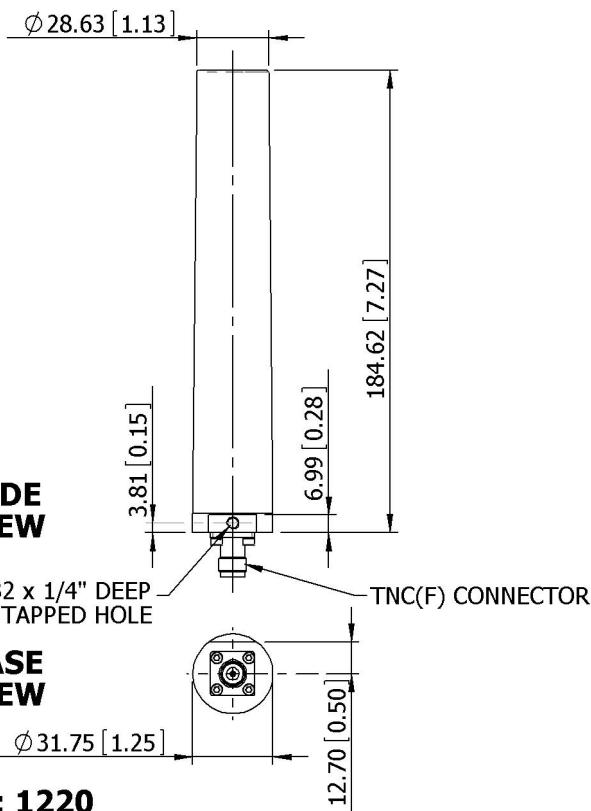
Ground Plane Independent



Azimuth Pattern



Elevation Pattern



## ELECTRICAL

Frequency 2.20 - 2.30 GHz

Gain 4.4 dBi Nom

Polarisation Linear (Vertical)

Beamwidth 360° (Az) x 44° (El) Approx

Cross Polar &gt;20 dB Typ

VSWR 1.5:1 Max

Power Rating 10 W

Front to Back N/A

## MECHANICAL

Standard Finish Matt Black, Alocrom Base

Mass 100g (3.52 oz)

Temperature -40° to +60°C

Wind Loading 0.95 Kg (2.09 lbs) @ 100 mph

## MOUNTING OPTIONS

Kits Available N/A

See separate data sheets

## ADDITIONAL NOTES

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European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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