FPA19-2.2VH/1995

Directional Antenna



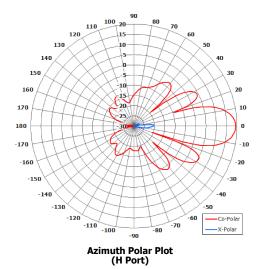
Key Features

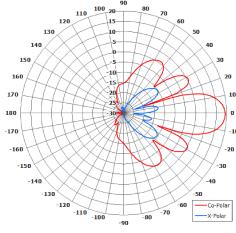
Designed for Security Applications

Suitable for Tactical Comms Applications

Dual Linear Polarisation

Rugged





Elevation Polar Plot (H Port)

SIDE VIEW 2 OFF N(F) CONNECTORS 436 [17.2] 4 OFF M6 STUDS FOR MOUNTING KIT

ELECTRICAL

Frequency:	2.2 - 2.4 GHz
Gain:	19 dBi Typical
Polarisation:	Dual Linear (Vertical & Horizontal)
Beamwidth:	17° (Az) x 17° (El) Approx.
Cross Polar:	>25 dB
VSWR:	2:1
Power Rating:	25 W
Front to Back:	>25 dB
Electrical Tilt:	0°

MECHANICAL

Standard Finish:	White
Mass:	21 Kg / 4.6 lbs
Temperature:	−30° to +55°C
Wind Loading:	31 Kg / 68 lbs @ 100 mph

MOUNTING OPTIONS

Kits Available: MK2/B
See Separate Data Sheets

DS: 1995-2 Issued: 010218 Dimensions: mm [inches] M