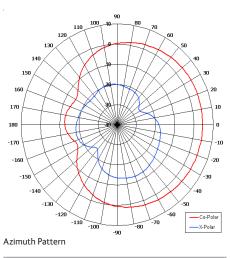
## HDA-2.4V/1423

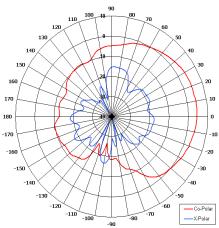
# COBHAM

#### **Blade Antenna**

#### The most important thing we build is trust

Designed for Security Applications Suitable for Man-Pack Applications Pattern - Sectorial High Gain Lightweight





Elevation Pattern

ELECTRICAL         Frequency       2.28 - 2.55 GHz         Gain       4.5 dBi Nom         Polarisation       Linear (Vertical)         Beamwidth       160° (Az) × 78.5° (El) Ap         Cross Polar       >20 dB Typ         VSWR       2:1 Max         Power Rating       10 W         Front to Back       >17 dB	
Gain4.5 dBi NomPolarisationLinear (Vertical)Beamwidth160° (Az) x 78.5° (El) ApCross Polar>20 dB TypVSWR2:1 MaxPower Rating10 W	
PolarisationLinear (Vertical)Beamwidth160° (Az) x 78.5° (El) ApCross Polar>20 dB TypVSWR2:1 MaxPower Rating10 W	
Beamwidth     160° (Az) x 78.5° (El) Ap       Cross Polar     >20 dB Typ       VSWR     2:1 Max       Power Rating     10 W	
Cross Polar>20 dB TypVSWR2:1 MaxPower Rating10 W	
VSWR     2:1 Max       Power Rating     10 W	prox
Power Rating 10 W	
Front to Back >17 dB	
MECHANICAL	
Standard Finish Grey ABS	
Mass 30g (1.06 oz)	
Temperature -20° to +50°C	
MOUNTING OPTIONS	
Kits Available N/A	
See separate data sheets	

ADDITIONAL NOTES

# TOP 8+1 W W W W W W W SMA(M) CONNECTOR ON 250mm OF RG316 SIDE SMA(M) CONNECTOR ON 250mm OF RG316

### GA: 1423

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