# EVD2-47-TNC/1181



### Rugged Dipole Antenna

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

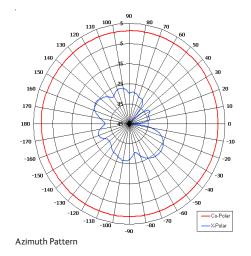
Designed for Security Applications

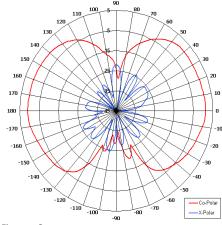
Suitable for Mobile Applications

Compact

Connector Options

Ground Plane Independent





Elevation Pattern

<u> </u>	0.55]
	120 [4.72]
SIDE VIEW	
BASE VIEW	Ø 28 [1.10]  TNC(F)  CONNECTOR

ELECTRICAL	
Frequency	4.40 - 5.00 GHz
Gain	1.5 dBi Nom
Polarisation	Linear (Vertical)
Beamwidth	360° (Az) x 80° (El) Approx
Cross Polar	>20 dB Typ
VSWR	1.5:1
Power Rating	25W
Front to Back	N/A
MECHANICAL	
Standard Finish	Matt Black
Mass	49g (1.73 oz) Approx
Temperature	-40° to +60°C
Wind Loading	N/A

## MOUNTING OPTIONS

Kits Available		
See separate data sheets		

#### ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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