DLPA7-2.5-5.5DS/1315



Directional Antenna

The most important thing we build is trust

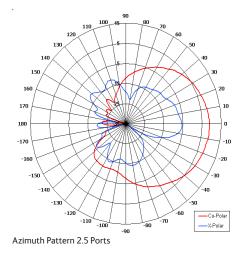
Designed for WLAN Applications

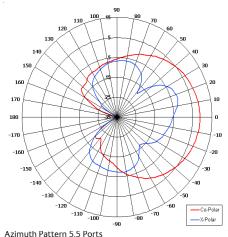
Dual Slant Polarisation

Dual Band

Aesthetic Design

Suitable for Outdoor Applications





Azimuth Pattern 5.5 Ports

	37.60 [1.48]
4 x SN	MA(F) CONNECTORS
	ON REAR Ø 16.0 CLEARANCE HOLES REQUIRED
SIDE VIEW	24.90 [0.98]
	7.10 [0.28]
	25.10 [0.99]
BASE VIEW	4 x Ø 4.5 [0.18] HOLES ON 110.0 [4.33] PCD
GA: 13	15

_	
Frequency	2.40 - 2.50 GHz (2.5 Ports)
	5.15 - 5.85 GHz (5.5 Ports)
Gain	7 dBi Typ (Both Ports)
Polarisation	Dual Slant +/- 45°
Beamwidth	60° (Az) x 60° (EI) (Both Ports)
Isolation	20 dB Typ
VSWR	1.5:1
Power Rating	10 W
Front to Back	30 dB Typ
MECHANICAL	
Standard Finish	White
Mass	300 g (11 oz)
Temperature	-20° to +50°C
MOUNTING OPTIONS	
Kits Available	N/A
See separate data sheet	:S

ADDITIONAL NOTES

European Antennas Limited trading as Cobham Antenna Systems, Microwave Antennas

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