

# SA14-24R/410

**COBHAM**

## Sector Antenna

The most important thing we build is trust

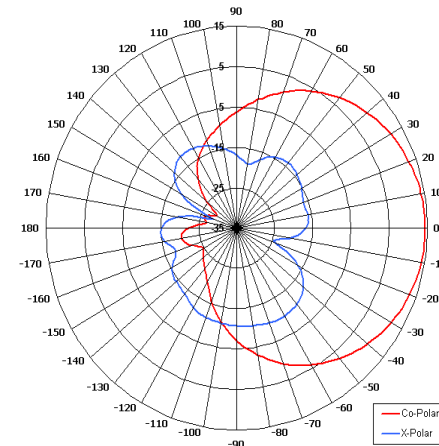
Designed for WLAN Applications

Right Hand Circular Polarised

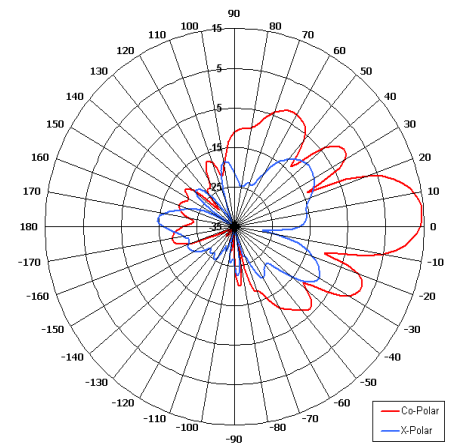
Suitable for Indoor Applications

Low Profile

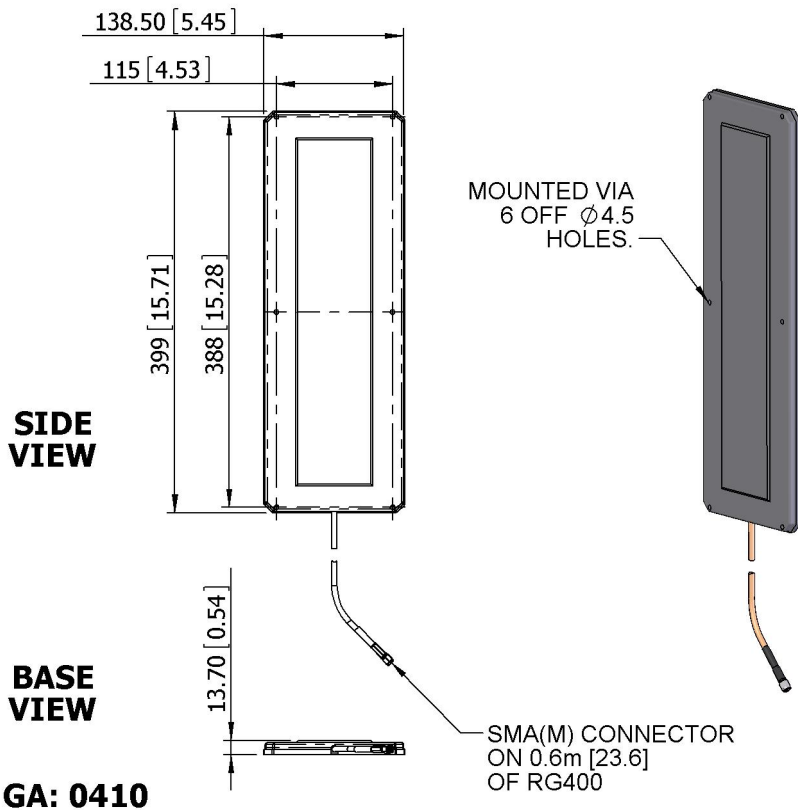
Integrated Cable Options



Azimuth Pattern



Elevation Pattern



### ELECTRICAL

Frequency	2.40 - 2.50 GHz
Gain	13 dBiC Nom (including cable)
Polarisation	Right Hand Circular
Beamwidth	65° (Az) x 20° (El) Approx
Axial Ratio	2-3 dB Typ
VSWR	1.5:1 Typ, 2:1 Max
Power Rating	5 W
Front to Back	30 dB

### MECHANICAL

Standard Finish	Moulded Grey Polymer
Mass	0.65g (1.43 lbs)
Temperature	-25° to +50°C
Wind Loading	9.0 Kg (19.9 lbs) @ 100mph

### MOUNTING OPTIONS

Kits Available	N/A
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See separate data sheets

### ADDITIONAL NOTES

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