

## 7691300

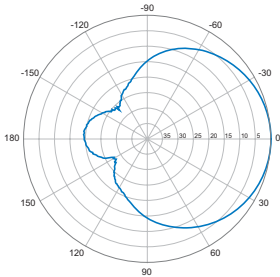
- Two wide band crossed dipoles  $\pm 45^\circ$  polarisation.
- Small panel wall mounted indoor and outdoor applications.

X-Pol | Indoor/Outdoor Panel |  $80^\circ/60^\circ/60^\circ$  | 7.0/8.0/8.0 dBi

Electrical Characteristics			
Frequency band	880-960 MHz	1710-1880 MHz	1900-2170 MHz
Polarization	$\pm 45^\circ$	$\pm 45^\circ$	$\pm 45^\circ$
Horizontal beamwidth (-3 dB)	$80^\circ$	$60^\circ$	$60^\circ$
Gain	4.9 dBd / 7.0 dBi	5.9 dBd / 8.0 dBi	5.9 dBd / 8.0 dBi
Impedance	50 $\Omega$		
VSWR	< 2.1:1 < 1.5:1 Tx Band	< 1.5:1	< 1.5:1
Isolation between ports	> 23 dB		
Front-to-back ratio	> 20 dB		
Maximum power	25 W per port		
Input connector type	2 x N Female, 0.50m Flylead of RG303		
Mechanical Characteristics			
Dimensions HxWxD	205 x 221 x 65 mm	8.07 x 8.7 x 2.6 in	
Weight	0.5 kg	1.1 lbs	
Mounting Options			
Mounting	Wall mounted standard - stainless steel plate 4 screw holes		

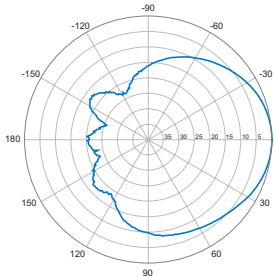


880-960 MHz



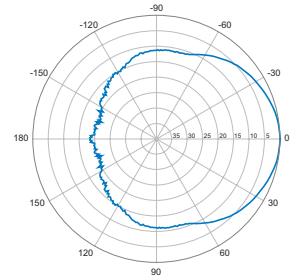
880-960 MHz | Horizontal

1710-1880 MHz



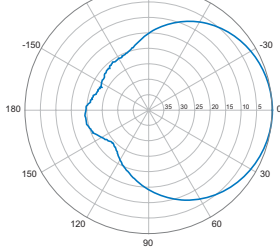
1710-1880 MHz | Horizontal

1900-2170 MHz



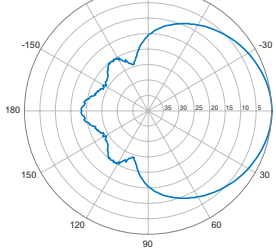
1900-2170 MHz | Horizontal

880-960 MHz



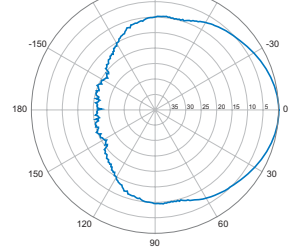
880-960 MHz | Vertical

1710-1880 MHz



1710-1880 MHz | Vertical

1900-2170 MHz



1900-2170 MHz | Vertical

Quoted performance parameters are provided to offer typical or range values only and may vary as a result of normal manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to product may be made without notice.