

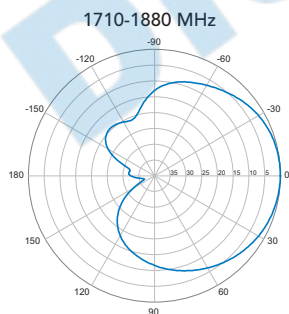
## WBX080X01F<sub>x</sub>00

Single Band | Panel Antenna | X-Pol | 80° | 5.0 dBi | Fixed Tilt

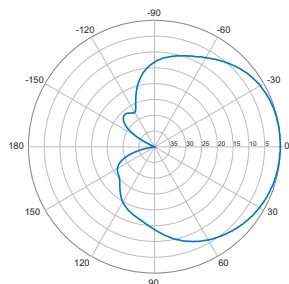
- Single band, X-Pol, fixed tilt, panel antenna
- Can be used with our UNICELL 3-sector antenna enclosures



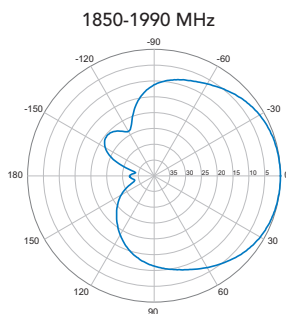
Ordering Options			
When ordering, replace the "x" in the model number with the desired electrical downtilt. Select from the options listed below under Electrical Downtilt.			
Electrical Characteristics	1710-2170 MHz		
Frequency Bands	1710-1880 MHz	1850-1990 MHz	1900-2170 MHz
Polarization	±45°		
Horizontal Beamwidth	80°	83°	88°
Vertical Beamwidth	84°	87°	84°
Gain	5.4 dBi	5.1 dBi	5.0 dBi
Electrical Downtilt (°)	(x) 0		
Impedance	50Ω		
VSWR	< 1.5:1		
Front-to-Back Ratio	> 25 dB		
In Band Isolation	> 25 dB		
Input Power	50 W		
Connectors, Type, Location	2 Connectors / N-Female / 0.5 m (19.7 in) RG303 Cable / Bottom		
Lightning Protection	Direct Ground		
Mechanical Characteristics			
Dimensions (Length x Width x Depth)	122 x 107 x 63 mm	4.8 x 4.2 x 2.5 in	
Weight without Mounting Brackets	0.41 kg	0.9 lbs	
Radome Color	Gray		
Mounting Options			
Mounting Bracket Kit	Wall Mounting Bracket Included		



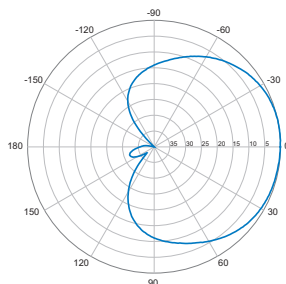
Horizontal



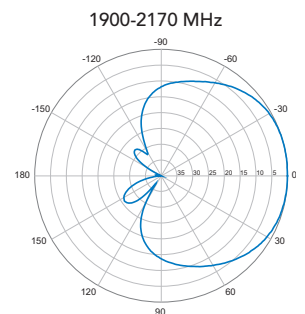
0° | Vertical



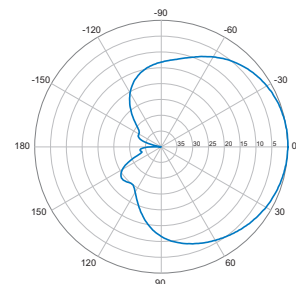
Horizontal



0° | Vertical



Horizontal



0° | 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.