

## Multiband Directional MIMO Antenna

Model No.: BDA3-060X07DF/EF

- Excellent PIM, -150dBc guaranteed
- Frequency range: 1695-2700, 3400-3800 and 4900-6000MHz
- 4\*4 MIMO application
- Connector options: N(f), 7/16 DIN(f) and 4.3-10(f)
- IP65 for both indoor and outdoor application

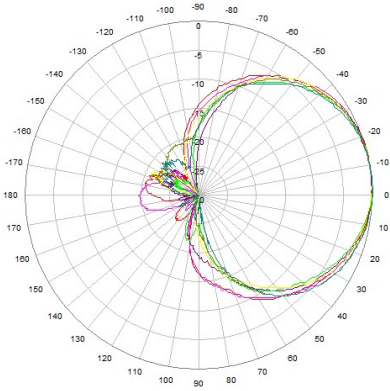


### Product Specifications:

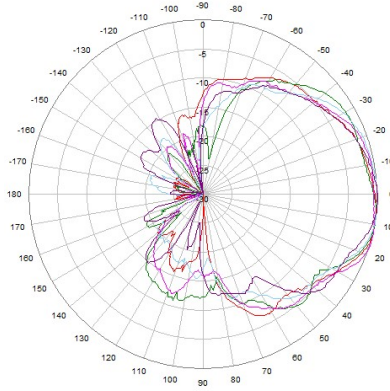
<b>Electrical</b>			
Frequency band, MHz	1695 - 2700	3400 - 3800	4900-6000
Horizontal beamwidth, degrees	60	60	60
Vertical beamwidth, degrees	60	60	60
Gain, dBi	7	7	7
PIM 3 <sup>rd</sup> @ 2*20W, dBc	-150	\	\
F/B ratio, dB	20		
Isolation, dB	25		
Maximum input power, watts	150		
VSWR/Return Loss, dB	1.7 / 11.7		
Impedance	50 ohm		
Polarization	± 45°		
<b>Mechanical</b>			
Mounting Type	Wall mount / Pole mount		
Number of Ports, all types	4		
Radome Color	Grey		
Radome Material	PVC, UV resistant		
Net size, Length*Width*Depth	420 * 165 * 85mm		
Maximum Wind-loading	216 kph		
IP protection	IP65		
Net weight	~ 2.5 Kg		
Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)		
Relative Humidity	0 to 100%		

All specifications are subject to change without any notice. Please contact us for the latest information.

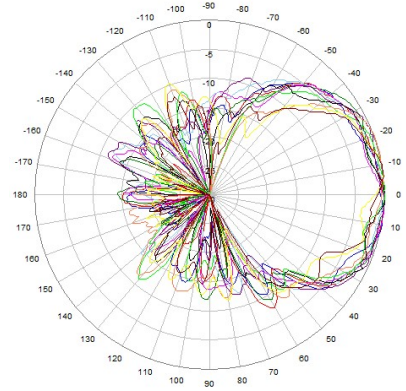
# Patterns



1695-2700MHz

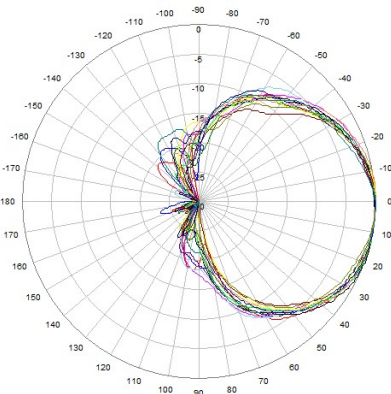


3400-3800MHz

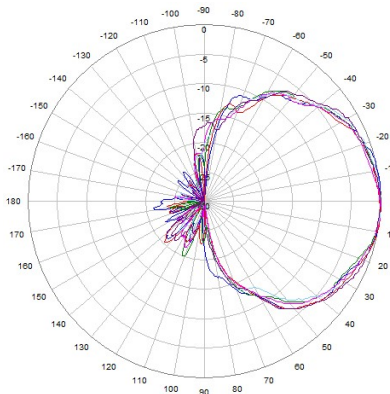


4900-6000MHz

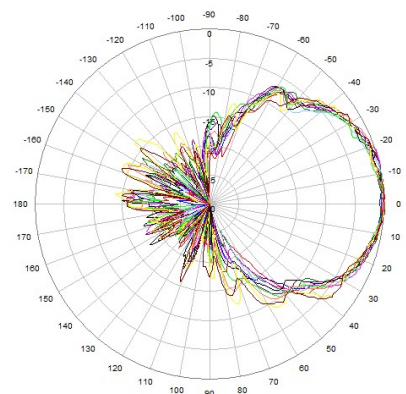
## Horizontal Beamwidth



1695-270MHz



3400-3800MHz



4900-6000MHz

## Vertical Beamwidth

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