

EAP-5316 is a high performance Panel 802.11a WiFi antenna designed for the 5.3 GHz ISM band. It is a professional quality "cell site" antenna designed primarily for service providers in the 5.3 GHz ISM band.



Technical information	
<b>Frequency:</b>	5275~5375 MHz
<b>Gain:</b>	16 dBi
<b>VSWR:</b>	less than 1.5:1
<b>Nominal Impedance:</b>	50 Ohm
<b>Max Power:</b>	100W
<b>Polarization:</b>	Vertical
<b>Horizontal Beamwidth (3dB)</b>	15°
<b>Vertical Beamwidth (3dB)</b>	15°
<b>Size</b>	190mm X 216mm X 50mm
<b>Rated Wind Velocity</b>	210km/h

\*\*\* Subject to change without prior notice

5.3GHz

802.11a

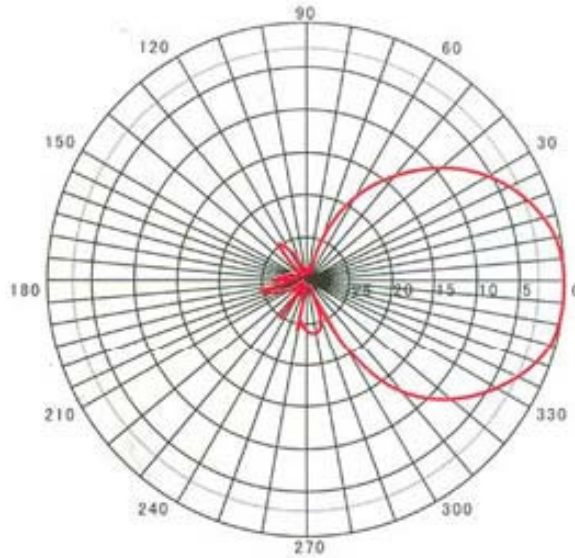
## SWR



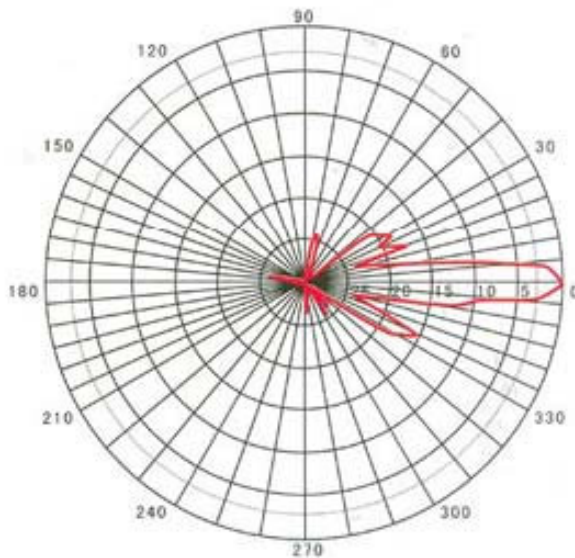
\*\*\* Subject to change without prior notice

*Plane Field Patterns*

**H**-PLANE FIELD PATTERNS



**E**-PLANE FIELD PATTERNS



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