

## High Gain Yagi Antenna

**Product Number : PW-HGY-824/896-14**

### Electrical Specifications

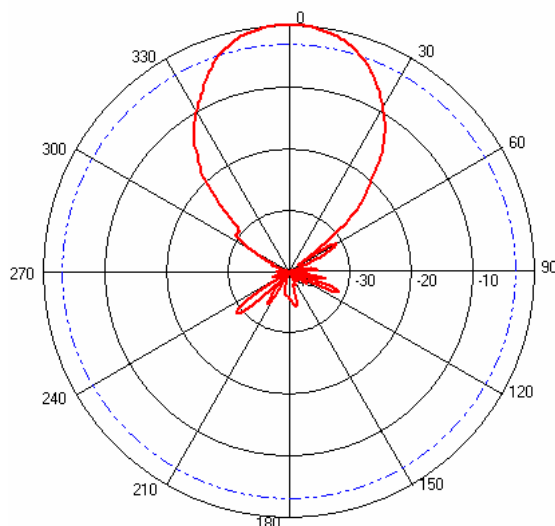
Frequency Range	824-896 MHz
Gain	14.0 dBi
Horizontal 3dB Beam-width	40°
Vertical 3dB Beam-width	35°
VSWR	< 1.5
Front-Back Ratio	> 17 dB
Polarization	Vertical
Impedance	50Ω
Maximum Input Power	150 W
Connector	N-Female with pigtail
IM.3 <sup>rd</sup> Order(2x43dBm)	<-150dBc
Lightning Protection	Direct Ground



### Mechanical Specifications

Dimension (LxW)	1070 mmx120 mm
Weight of Antenna	0.8 kg
Rated Wind Velocity	210km/h

Vertical Pattern



Horizontal Pattern

