

## Y A Series Directional Yagi Antenna

This product is specially designed for directional communication in long distance. It is easy to install with its simple structure. The passivated aluminum and high reliability give it long working life-span.



Part No.	YA2400-16-15N
Frequency range	2400~2483MHz
Gain	15dBi
VSWR	<1.5:1
Polarization	Horizontal or Vertical
Horizontal Beamwidth	30°
Vertical Beamwidth	25°
Front to Back Ratio	≥16dB
Impedance	50Ω
Max Input Power	100W
Lightning Protection	DC Ground
Connector	N Female
Dimensions	420mm
Cable length	380mm
Weight	0.4kg
Mounting pole (min/max diameter)	Ø40~ Ø50 mm
Radome Material	Weatherproof ABS
Reflector Material	Aluminum Alloy
Rated Wind Velocity	210km/h
Operating temperature	Min -40°C Max +65°C

\* Please specify frequency band when ordering

Eyecom company policy is one of continuing improvement, therefore we reserve the right to change this specification without notice.

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