

LP-Yagi-2415 Yagi Antenna



Yagi antennas are an excellent option when medium gain, low profile and rugged construction is required. Our antennas are very stable, lightweight, small in size, and excellent performers. Is our best seller and is available in a 15db gain unit.

Applications

2.4 GHz ISM Band Applications.
For use on 802.11b applications.
Point to Multi-point Systems.
Base Station Antennas.
Wireless Broadband Systems.

Features

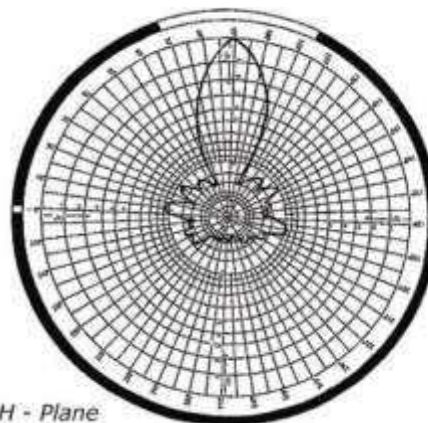
Gain of 15db for long reach and great performance.
Full coverage and tuning necessary.
Horizontal or vertical polarization.
Rugged U/V stable ABS radome.
Weather Resistant

Specifications / Model YAGI-2415

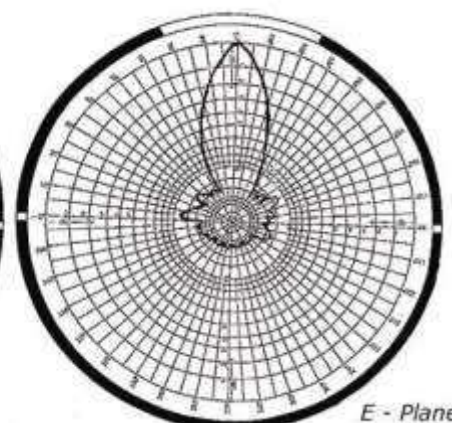
Connector: N FEMALE Bulkhead
Mounting 2 Straps, Plate U/Bolts
Frequency 2350 - 2500 Mhz
Polarizations Horizontal or Vertical
F/Bratio 18 dB
Power 100 Watts
GAIN 15 dBi
E/H PLANE 25° / 25°
LENGTH 18"(460mm)
WEIGHT 2.5 Lbs (1 Kg)
WIND SURFACE AREA 0,35 ft²
WIND SURVIVAL RATING 124 MPH

Patterns

Yagi-2415 Patterns: 2375 - 2500MHz 15dBi Gain



H - Plane



E - Plane

*NOTE: LANPRO does not supply the mounting pole

How to Order

LP-YAGI-2415