



# YA-R05

## 18 dBi Yagi directional Indoor / Outdoor Antenna

KTI YAGI Antennas are designed to enhance sending and receiving wireless signal Point-to-Point directionally. While capable of offering highly reliable performance, they are yet economical antennas designed for 2.4GHz ISM band, including common 802.11b and 802.11g Access Points.



### Key Features

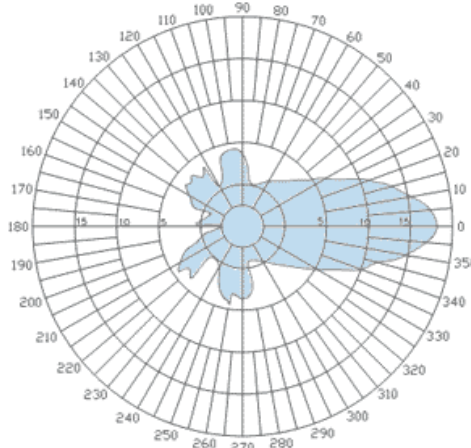
- Solid 18dBi signal enhancement
- Swivel installation mounting kit included
- Light weighted design
- Enhance wireless signal Point-to-Point directionally
- Designed for 2.4 GHz wireless Access Points
- Durable commercial design to operate in extreme environment

### Specifications

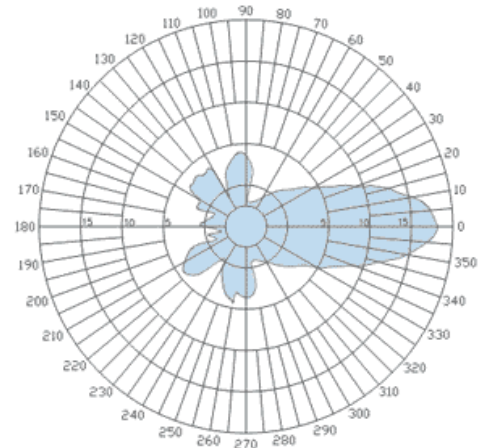
**Type:** Yagi Antenna  
**Linear:** V or H  
**Frequency:** 2400 ~ 2483.5 MHz  
**Impedance:** 50ohm  
**VSWR:** Less than 1.5  
**Gain:** 18dBi  
**Connector:** N-Type female with cable  
**Power handling:** 50 Watt  
**Dimension:** Dia. 76 x 851 mm  
**Weight:** 1240g  
**Operation temperature:** -30°C ~ +60°C

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H-Plane



E-Plane