

900mhz Yagi Directional Antenna GLY900 High Gain 14dBi





#### Introduction

Features High Gain, Low VSWR All weather operation Includes Mast Mounting Hardware

#### yagi antenna

The yagi antenna is a versatile and reliable option for various applications. With its high gain and low VSWR, it ensures optimal signal reception and transmission. Whether it's for communication purposes or enhancing your wireless network, this antenna is designed to deliver exceptional performance. Its all-weather operation makes it suitable for use in any climate, ensuring consistent connectivity even in harsh conditions. Additionally, the antenna comes with mast mounting hardware, making installation a breeze. With its robust features and easy setup, the yagi antenna is a must-have for anyone seeking reliable and efficient signal strength.

## Classification

WiFi&WiMAX Antennas->WiFi Antenna

## Attributes

- Brand: Asialeren
- Model: GLY900
- ----

- proacoae: 851//1000
- Download: <u>GLY900.docx</u>

# **Product Description**

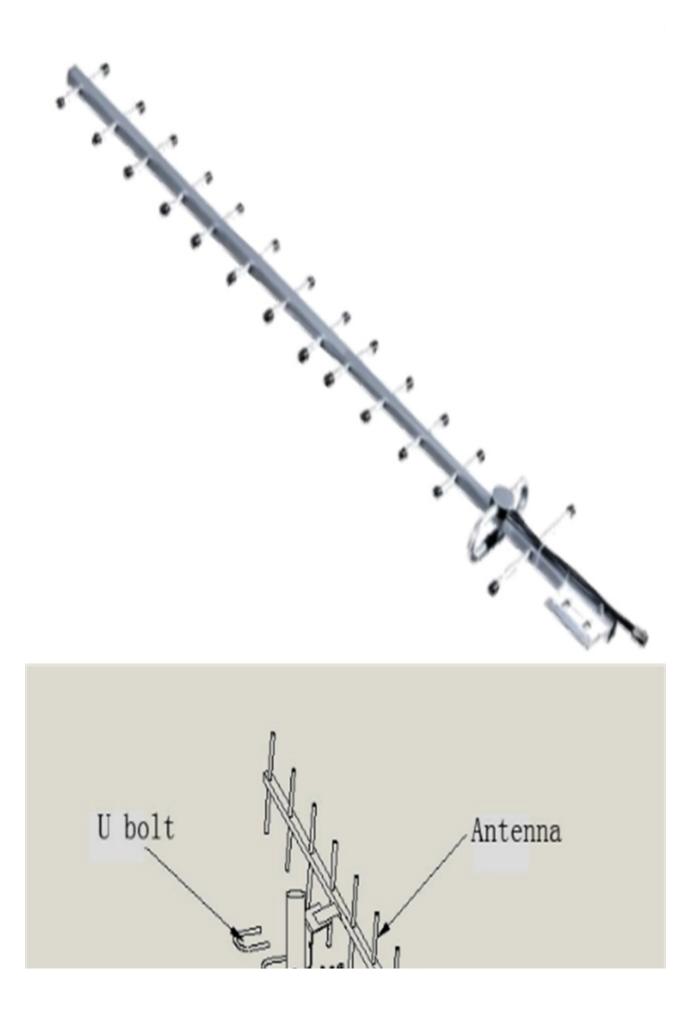
Product model: GLY900

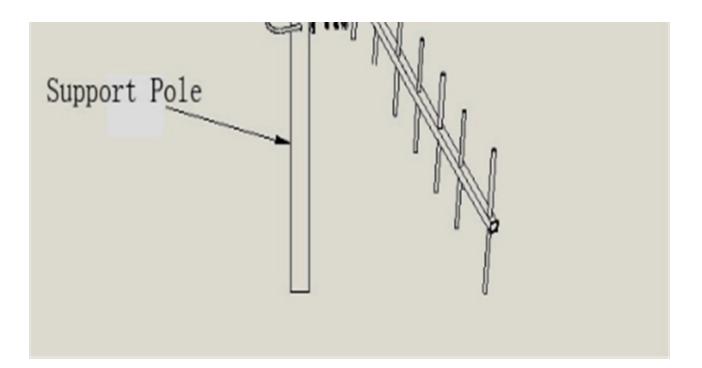
#### Applications:

\* Point-to-Point, Point-to-Multipoint Applications

Features: Small size, light weight and firm structure.

Electrical Specifications	
Frequency Range	806-960MHz
VSWR	≤1.5
Gain	14dBi
Horizontal beam width	45°
Vertical beam width	40°
Front-to-back ratio	≥16dB
Polarization	Vertical
Input Impedance	50Ω
Maximum input power	50W
Lightning protection	DC Ground
Mechanical Specifications	
Input connector type	N female
Installation	Pole-holding
Dimensions	1145×190×55mm
Antenna weight	0.7kg
Radiating Element Material	AI
Operating temperature	-40°C to +70 °C







The Yagi antenna, also known as a Yagi-Uda antenna, is a directional antenna that is widely used in various applications for its specific functions. Here are the key functions of a Yagi antenna:

The yagi antenna is a versatile and reliable option for various applications. With its high gain and low VSWR, it ensures optimal signal reception and transmission. Whether it's for communication purposes or enhancing your wireless network, this antenna is designed to deliver exceptional performance. Its all-weather operation makes it suitable for use in any climate, ensuring consistent connectivity even in harsh conditions. Additionally, the antenna comes with mast mounting hardware, making installation a breeze. With its robust features and easy setup, the yagi antenna is a must-have for anyone seeking reliable and efficient signal strength.

**Related Products**