

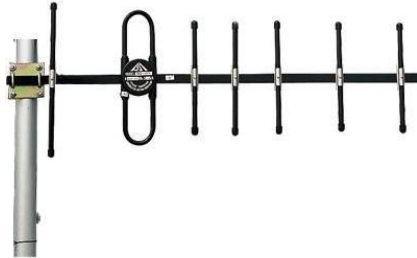
# TS-400A7G Yagi Antenna (400~480MHz)



Tone Spread  
Solutions for Wireless Signal

Telecommunication Technology & Engineering Accessories

Rev.V1.0



Note: The picture is for reference only, please kindly consult with the real product.

## Applications:

- 400MHz/ 480MHz band
- Long-distance terminal antenna

## Features:

- High gain, Low VSWR
- Good quality stainless material
- Strong adaptability of environment
- The connector with a pigtail
- V/H Polarization is Compatible

## Specifications

Model	TS-400A7G
Elements	7
Freq.Range-MHz	400~480
Bandwidth-MHz	25
Gain-dBi	11
VSWR	≤1.5
Vertical Beamwidth-°	42
Horizontal Beamwidth-°	46
F/B Ratio-dB	≥16
Impedance-Ω	50
Polarization	Vertical or horizontal
Max. Power-W	100
Connector	N Female or Customization
Length -cm	103
Weight-Kg	0.75
Pole Diameter-mm	φ 40~50

## Installation Sketch

