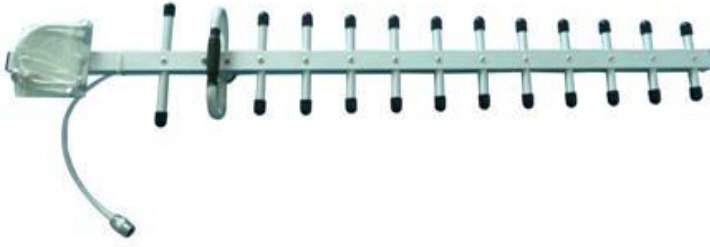


# 900MHz Directional Yagi Antenna DRFA-900Y



## Features:

- High Gain
- Aluminum Alloy frame
- Full day for working
- Optimized dimension
- Optional installation H or V

## Application:

- GSM 900 Mobile telecommunication
- 900MHZ RFID System
- Repeater and Terminal antenna

<b>Electric Specification</b>	
Frequency Range - MHz	806 ~ 960
Bandwidth - MHz	154
Gain - dBi	18
Element	18
Beam Width - °	H : 30 V : 25
- dB	≥16
VSWR	≤1.5
Input Impedance - Ω	50
Polarization	Horizontal or Vertical
Max Power - W	100
Lightning Protection	DC ground
Connector Model	SMA
<b>Mechanical Specification</b>	
Size - mm	1293*190*54
Cable Length - m	2 Meter RG-58 Cable
Antenna Weight - Kg	0.68
Working Temperature - °c	-20 ~ 55
Rated Wind Velocity - m/s	60
Clamp	U type
Pole Diameter - mm	Φ40 ~ Φ50