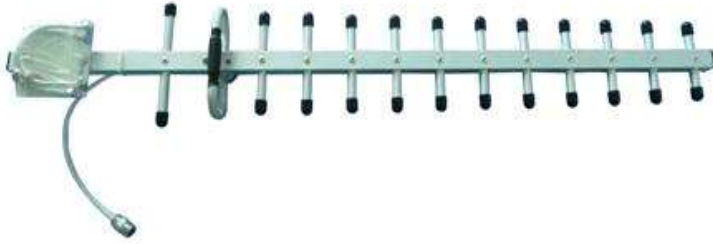


900MHz Directional Yagi Antenna DRFA-868Y13



Features:

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

Application:

- GSM 900 Mobile telecommunication
- 868MHZ LoRaWan
- Repeater and Terminal antenna

Electric Specification	
Frequency Range - MHz	824 ~ 960
Bandwidth - MHz	136
Gain - dBi	13
Element	9
Beam Width - °	H : 28 V : 24
S11	≥11.35
VSWR	≤1.5
Input Impedance - Ω	50
Polarization	Horizontal or Vertical
Max Power - W	100
Lightning Protection	DC Ground
Connector Model	N Female
Mechanical Specification	
Size - mm	18 x 68 cm
Cable Length - m	"Can be set for customer need" Standart 30cm RG-213
Antenna Weight - Kg	0.50
Working Temperature - °c	-20 ~ 55
Rated Wind Velocity - m/s	55
Clamp	U type
Pole Diameter - mm	Φ40 ~ Φ50