



JIASHAN JINCHANG ELECTRON CO.,LTD

## Directional Yagi Antenna

JCY-3G-16DB



### Features:

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

### Application:

- 3G system
- Point to Point system
- Long distance terminal antenna

Model NO	JCY-3G-16DB
Electric Specification	
Frequency rang-MHz	1920-2170
Bandwidth -MHz	250
Gain -dBi	16
element	15
beam width -°	H: 30 V: 30
-dB	≥16
VSWR	≤1.5
Input Impedance-Ω	50
Polarization	Horizontal or Vertical
Max power -W	100
Lightning protection	DC ground
Connector model	SMA female or others
Mechanical Specification	
Size -mm	590*84*44
Cable length-m	1
Antenna weight-kg	0.32
Working Temperature -° c	-40~60
Rated Wind Velocity-m/s	60
Clamp	U type
Pole diameter -mm	Φ40~Φ50