

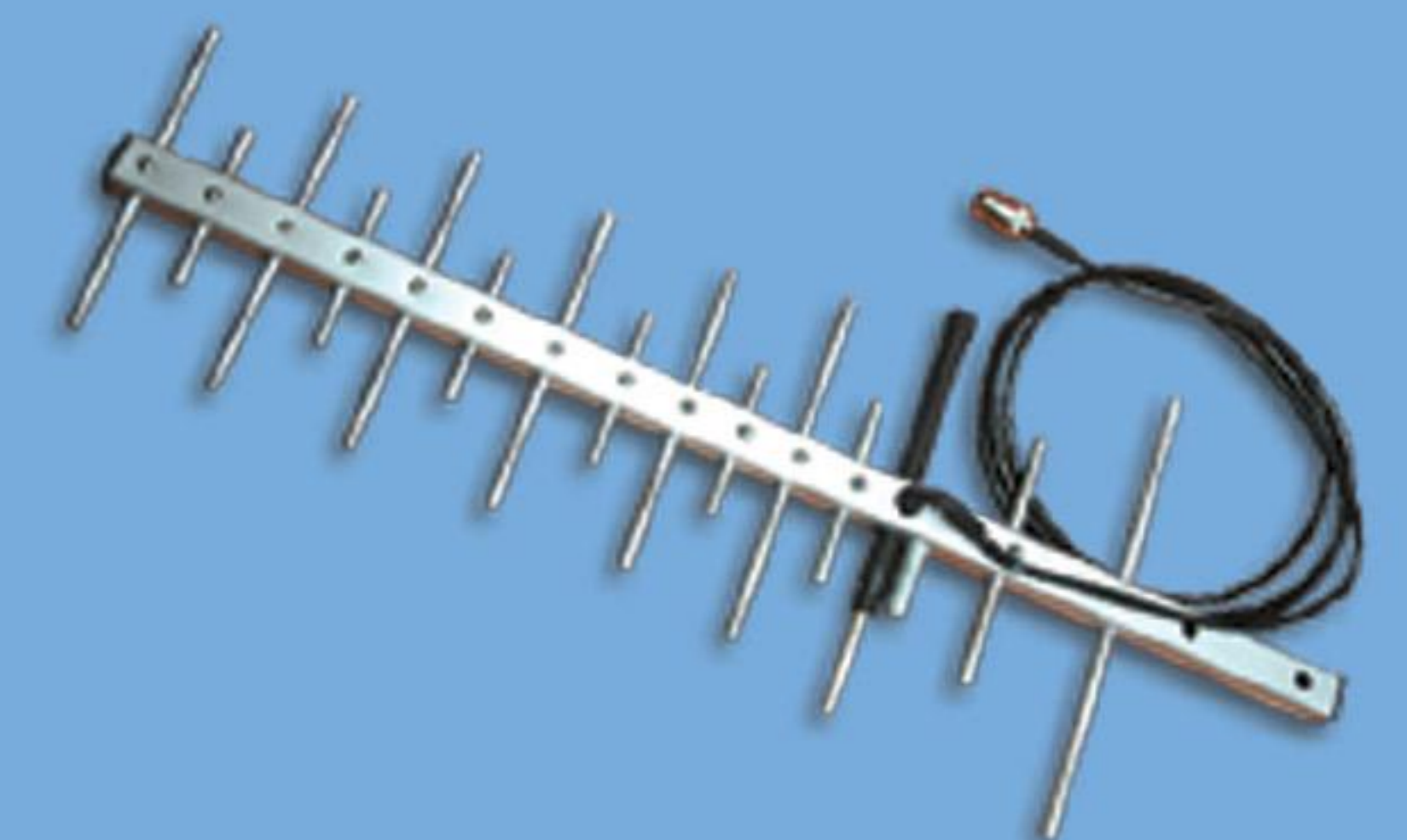
## Multi Band Yagi Antenna

### Salient Features

- Broadband: For tuning-free installation
- Lightweight: For quick and easy installation
- Versatile: Ideal for point-to-point systems, spread spectrum applications selected area coverage and wireless local loop.
- Durable: Encapsulated, water-resistant feed assembly for outdoor application.
- High Reliability

### Applications

- In-Building System



Yagi Antenna

### Technical Specifications

|                                 |  |
|---------------------------------|--|
| Part no.                        | JAS-YAGI-11N (F)   |
| Frequency Range                 | 800MHz ~ 2200 MHz  |
| V.S.W.R                         | 2:00:59  |
| Gain                            | 11dBi  |
| Front to Back Ratio (F/B Ratio) | 22 dB (nominal)  |
| E Plane                         | 35 degree  |
| V Plane                         | 45 degree  |
| Feed power handling             | 10 Watts   |
| Input Impedance                 | 50 Ohm (nominal)   |
| Connector                       | SMA (As per your requirements);  |
| Cable                           | RG58 with 1 meter (or more as per Requirement)                         |
| No of elements                  | 8+8  |
| Polarization                    | Vertical or Horizontal   |
| Dimensions (l x w x h)          | 450 mm x 200 mm x 50 mm  |
| Weight                          | 300gm (including bracket) - Antenna mounting clamps for 50mm dia pole. |

\*PHDCOMM company policy is one of continuing improvement, therefore we reserve the right to change the specifications without the prior notice

### Ordering Information Table

| Part No.         | Description   |
|------------------|---|
| JAS-YAGI-11N (F) | Broad band (824MHz ~ 2170Mhz) Yagi antenna with 11dBi gain, Pigtail with N-Female connector.. |

**For Sales Enquiry please contact:**

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