——薢德通信

## 430－470MHz Yagi Antenna



## Product Specifications：

| Electrical |  |
| :--- | :---: |
| Frequency Band，MHz |  |
| Horizontal Beam Width，degrees | $430 \sim 470$ |
| Vertical Beam Width，degrees | 46 |
| Gain，dBi | 43 |
| VSWR／Return Loss，dB | $12 \pm 1$ |
| F／B Ratio，dB | $1.5 / 14$ |
| Maximum Input Power，Watts | 13 |
| Impedance | 100 |
| Polarization | 50 ohm |


| Mechanical |  |
| :--- | :---: |
| Mounting Type | Pole／Wall Mount |
| Number of Ports，all types | N－Female 1 |
| Net weight， Kg | 1.1 |
| Maximum wind load， kph | 241 |
| Net size， L ＊ W ＊ D | $1380^{*} 360 * 80 \mathrm{~mm}$ |
| Operating Temperature | $-55^{\circ} \mathrm{C}$ to $+60^{\circ} \mathrm{C}$ |

