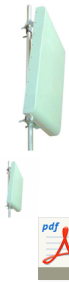


## TS-DY65VP12-045



TS-DY65VP12-045

450-470 MHz UHF 11dBi Panel Antenna

?: ????  
7 Days  
★ ★ ★ ★

[????????](#)

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### Application

1. 450~470MHz frequency band
2. Wireless communication and data transmission system Village to Village Project
3. Great Smart Base Station

### Features

1. High gain, low standing wave
2. 65° coverage angle
3. Light weight and small size. Strong protection ability and good environmental adaptation Provide adjustable angle pole mounting kit

| Item | TS-DY65VP12-045 | Product Picture |
|------|-----------------|-----------------|
|      |                 |                 |

|                         |                |
|-------------------------|----------------|
| Frequency Range?MHz?    | 450-470 MHz    |
| Gain(dBi)               | 11dBi          |
| VSWR                    | ?1.5           |
| Beam width              | E:30°<br>H:65° |
| Polarization            | Vertical       |
| Front-to Back Ration    | ?20dB          |
| Maximum Input Power     | 500W           |
| ???                     | 50?            |
| Lighting Protection     | Direct Ground  |
| Connector               | N/7/46DIN      |
| Size                    | 1030*490*10mm  |
| Color                   | White          |
| Weight                  | 6kg            |
| Antenna Radome Material | Fiberglass     |
| Working Temperature     | -40?~80?       |
| Rated Wind Velocity     | 60m/s          |
| Environmental           | Outdoor IP67   |

