

YDS2424PT14V1-MMCX**2400-2483 MHz 14 dBi Vertical Polarization Patch Antenna**

| | |
|-----------------------|-----------------------------|
| Antenna Model No. | YDS2424PT14V1-MMCX |
| Frequency Range | 2400-2483 MHz |
| Polarization | Vertical |
| Gain | 14 dBi |
| Horizontal Beamwidth | 60 ° |
| Vertical Beamwidth | 25 ° |
| Front-to-back ratio | ≥28 dB |
| Isolation | |
| Nominal Impedance | 50 Ohms |
| VSWR | ≤ 1.5 |
| Maximum Power | 20 Watts |
| Lightning protection | DC ground |
| Connector | MMCX elbow |
| Lead length | 20 cm |
| Dimensions | 306×306×25 mm |
| Back cavity size | 180×180×31 mm |
| Back cavity interface | 2A N Expansion port+1A PG16 |
| Weight | 2.6 kg |
| Reflector | ABS |
| Colour | White |
| Adjustable Angle | 0 ~ 60 ° |
| Operating temperature | -40 ~ 60 °C |
| Wind Load | 60 m/s |
| Mast Mount Diameter | 35-50 mm |