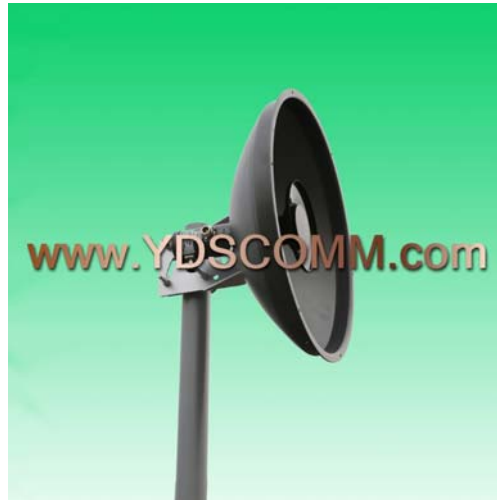


YDS5158PD23VHB-2N(F)**5150-5850 MHz 23 dBi Vertical and Horizontal Dual Polarization Parabolic Dish Antenna**

| | |
|-----------------------|-----------------------|
| Antenna Model No. | YDS5158PD23VHB-2N(F) |
| Frequency Range | 5150-5850 MHZ |
| Polarization | Vertical / Horizontal |
| Gain | 23 dBi |
| Horizontal Beamwidth | 9 ° |
| Vertical Beamwidth | 9 ° |
| Front-to-back ratio | ≥ 35 dB |
| Isolation | ≥ 30 dB |
| Nominal Impedance | 50 Ohms |
| VSWR | ≤ 2 |
| Maximum Power | 100 Watts |
| Connector | 2×N Female |
| Dimensions | 0.37 m |
| Weight | 2.5 kg |
| Reflector | Aluminum alloy |
| Colour | gray |
| Adjustable Angle | 0 ~ 30 ° |
| Operating temperature | -40 ~ 70 °C |
| Wind Load | 60 m/s |
| Mast Mount Diameter | 35-50 mm |