

YDS5758PG30V1-N(F)**5725-5850 MHz 30 dBi Vertical Polarization Parabolic Grid Antenna**

| | |
|-----------------------|--------------------|
| Antenna Model No. | YDS5758PG30V1-N(F) |
| Frequency Range | 5725-5850 MHz |
| Polarization | Vertical |
| Gain | 30 dBi |
| Horizontal Beamwidth | 4 ° |
| Vertical Beamwidth | 6 ° |
| Front-to-back ratio | ≥25 dB |
| Nominal Impedance | 50 Ohms |
| VSWR | ≤ 1.5 |
| Maximum Power | 100 Watts |
| Lightning protection | DC ground |
| Connector | N Female |
| Dimensions | 0.9×0.6 m |
| Weight | 3.2 kg |
| Reflector | Die-cast Aluminum |
| Colour | gray |
| Adjustable Angle | 0-20 ° |
| Operating temperature | -40 ~ 60 °C |
| Wind Load | 60 m/s |
| Mast Mount Diameter | 35-50 mm |