

**YDS1726ST12V1B-N(F)****1710-2200 MHz 11.5 dBi 2200-2690 MHz 12 dBi Vertical Polarization Sector Antenna**

|                       |                           |
|-----------------------|---------------------------|
| Antenna Model No.     | YDS1726ST12V1B-N(F)       |
| Frequency Range       | 1710-2200 / 2200-2690 MHZ |
| Polarization          | Vertical                  |
| Gain                  | 11.5 / 12 dBi             |
| Horizontal Beamwidth  | 68 ° / 65 °               |
| Vertical Beamwidth    | 30 ° / 25 °               |
| Front-to-back ratio   | ≥23 dB                    |
| Nominal Impedance     | 50 Ohms                   |
| VSWR                  | ≤ 1.5                     |
| Maximum Power         | 200 Watts                 |
| Lightning protection  | DC ground                 |
| Connector             | N Female                  |
| Dimensions            | 250×128×56 mm             |
| Weight                | 1 kg                      |
| Reflector             | UPVC                      |
| Colour                | gray                      |
| Adjustable Angle      | 0 ~ 15 °                  |
| Operating temperature | -40 ~ 60 °C               |
| Wind Load             | 60 m/s                    |
| Mast Mount Diameter   | 35-50 mm                  |