

### CR-ORP190018

### 1900MHz 65° 18dBi

#### Specifications

#### ELECTRICAL

<b>Model</b>	CR-ORP190018
<b>Frequency</b>	1850-1990MHz
<b>Polarization</b>	Vertical
<b>Gain</b>	18dBi
<b>Half-power beam width</b>	Hor:65° Ver:9°
<b>Front-to-Back Ratio</b>	>25dB
<b>Port Impedance</b>	50Ω
<b>VSWR</b>	≤1.5
<b>Maximum input power</b>	200W
<b>Lightning protection</b>	DC Ground

#### MECHANICAL

<b>Connector</b>	N-F
<b>Connector position</b>	Bottom
<b>Dimension</b>	1430×160×115mm
<b>Weight</b>	10Kg
<b>Rated wind velocity</b>	60m/s
<b>Reflector material</b>	Aluminum Alloy
<b>Radome material</b>	UV PVC
<b>Radome color</b>	Pantone cool gray 3u
<b>Mechanical tilt</b>	0-10°
<b>Operating temperature</b>	-40-60°C
<b>Mounting hardware</b>	Φ50-Φ115mm

