

## 760-780 MHz H-POL

### Electrical Data

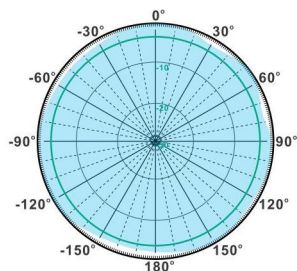
|                        |             |
|------------------------|-------------|
| Frequency:             | 760-780 MHz |
| Gain:                  | 11 dBi      |
| VSWR:                  | <2.0:1      |
| Polarization:          | Horizontal  |
| Horizontal Beamwidth : | 360°        |
| Vertical Beamwidth:    | 7.8°        |
| Nominal Impedance:     | 50 Ohms     |
| Max Input Power:       | 250 W       |
| Lightning Protection:  | DC Ground   |

### Mechanical Data

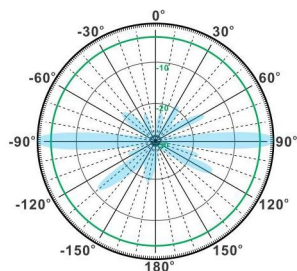
|                        |                   |
|------------------------|-------------------|
| Connector :            | N Female          |
| Dimensions:            | 3050*256*64mm     |
| (length*width*height)  | /120.1*10.1*2.5in |
| Weight:                | 23.2kg/51.04lb    |
| Reflector Material:    | Aluminum Alloy    |
| Mounting Method:       | Mast              |
| Mast Size:             | Ø50-Ø80mm         |
| Rated Wind Velocity:   | 210km/h           |
| Operating temperature: | -40~+65 °C        |

### Shipment Data

|                       |                   |
|-----------------------|-------------------|
| Packing Qty:          | 1pc/Carton        |
| Carton Size:          | 3180*140*330mm    |
| (length*width*height) | /125.2*5.5*13.0in |
| Packing Weight:       | 25.2kg/55.4lb     |



H-Plane



V-Plane

## OM760-780-11H

