

**JetWave 5.8G 12dBi Omni Directional Antenna**

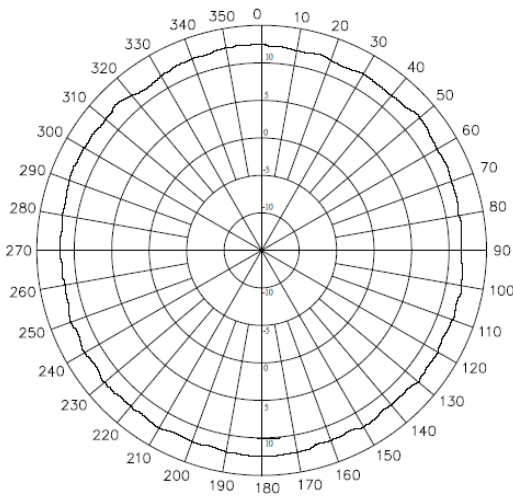
**JWA-5.8G-12dBi-NF**



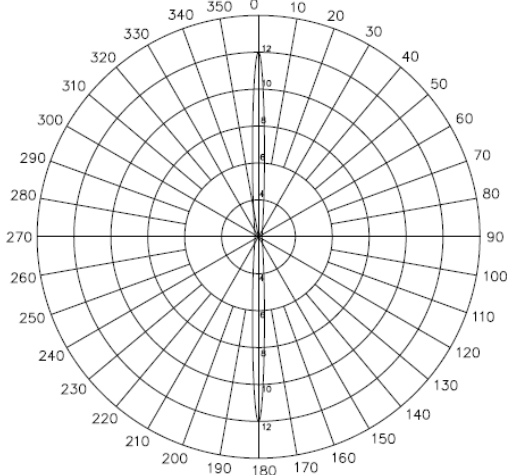
- ▶ Antenna Type : Omni Directional Antenna
- ▶ Frequency : 5.1~5.9GHz
- ▶ Gain : 12 dBi
- ▶ Connector : N-Type Female
- ▶ Polarization : Linear
- ▶ Dimension :  $\phi 35 \times 420\text{mm}$
- ▶ Temperature :  $-20\sim 60^{\circ}\text{C}$
- ▶ Apply to : JetWave 3000/2800  
(Required relevant Antenna Cable)

**Specification**

**Horizontal**



**Vertical**



**Features**

|                 |                          |
|-----------------|--------------------------|
| Antenna Type    | Omni Directional Antenna |
| Frequency       | 5.1~5.9GHz               |
| Gain            | 12 dBi                   |
| Polarization    | Linear                   |
| Power handling  | 10W Max                  |
| Impedance       | 50 Ohm                   |
| HPBW/horizontal | 360°                     |
| HPBW/vertical   | 6°                       |
| V.S.W.R(Max)    | 1 : 1.3                  |

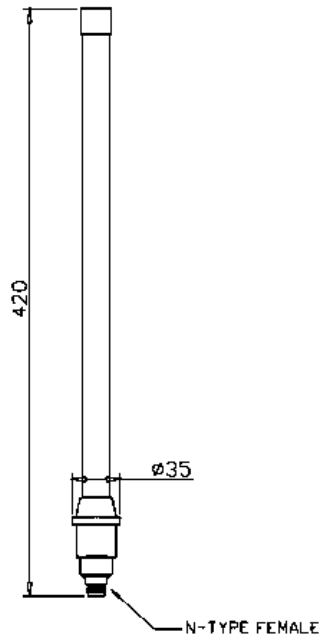
**Mechanical & Environmental**

|                 |                               |
|-----------------|-------------------------------|
| Connector       | N-Type Female                 |
| Radome color    | White                         |
| Radome Material | Glass fiber                   |
| Dimension       | $\phi 35 \times 420\text{mm}$ |
| Weight          | 430g                          |
| Temperature     | $-20\sim 60^{\circ}\text{C}$  |

**Apply Model & Antenna Cable**

|              |                        |
|--------------|------------------------|
| JetWave 3000 | 1 x RSM-NM-CFD200-1.5M |
| JetWave 2800 | 1 x NM-NM-CFD400-1M    |

## Dimension (Unit = mm)



## Mounting Configuration

