

# **CERIO Corporation**

## **ANT-23AN-P**

### **5GHz Outdoor Directional Panel 23dBi**

### **Pole Mount Antenna**

### **Installation Guide**

## Specifications

|                              |   |
|------------------------------|---|
| <b>Antenna Type</b>          | Outdoor Directional Panel Antenna                 |
| <b>Frequency Range</b>       | 5.1 ~ 5.9GHz                                      |
| <b>Network Specification</b> | Wireless 5Ghz Network IEEE 802.11n , IEEE 802.11a |
| <b>Antenna Type</b>          | 23dBi   |
| <b>V.S.W.R</b>               | $\leq 1.5$  |
| <b>Beam Width-H Plane</b>    | 10°   |
| <b>Beam Width-E Plane</b>    | 10°   |
| <b>Polarization</b>          | Vertical (Linear)                                 |
| <b>Input Impedance</b>       | 50 Ohms   |
| <b>Connector</b>             | N-Type Female                                     |
| <b>Form Factor</b>           | Pole Mount ( U-Clamps )                           |
| <b>Adjustable range</b>      | 0-30° adjustable wall mount design                |
| <b>Operation Temperature</b> | -50°C - + 85°C                                    |
| <b>Storage Temperature</b>   | -50°C - + 85°C                                    |
| <b>Humidity</b>              | 5~90% maximum (non-condensing)                    |
| <b>Dimension</b>             | 373 * 373 *15 mm ( L x W x H )                    |
| <b>Weight</b>                | 985g  |

## Technical Support

E-mail: [support@cerio.com.tw](mailto:support@cerio.com.tw)

TEL: +886-2-8667-6160 #222

Web Site: [www.cerio.com.tw](http://www.cerio.com.tw)

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