



ANT-19FN-P

2.4GHz 1x1 Outdoor Directional Panel 19dBi Pole Mount Antenna

EAN Code: 4712757152067

ANT-19FN-P provides 18° for H
Plane and 18° E Plane long distance
coverage for point to point
application. The ANT-19FN-P
supports 2.4 to 2.5 GHz and provides
superb performance in IEEE
802.11b/g/n Wi-Fi. It includes a
mounting kit with an integrated N
Female connector. All materials are
considered good in water tightness
and prevention of rust
characteristics. All CERIO products
pass a strict test, and satisfy
professional user product needs.



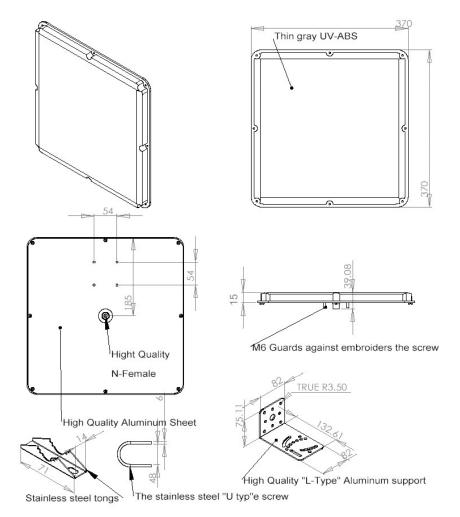










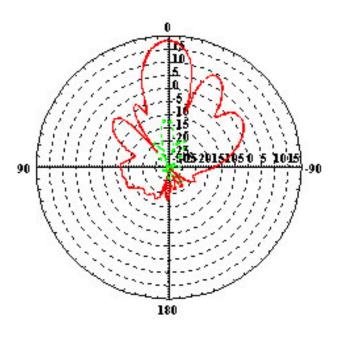




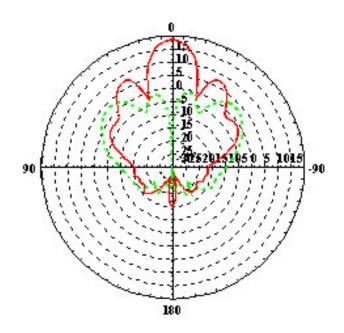




Vertical Pattern Photos



Horizontal Pattern Photos





Features

- ➤ High gain: 19dBi
- > 18° Width-E Plane and 18° Width-E Plane coverage
- High performance
- Light-weight
- Waterproof design
- Easy installation for adjustable down / up wall mount design
- Provide Pole Mount function

Specifications

Antenna Type Outdoor Directional Panel Antenna

Frequency Range 2.4 ~ 2.5GHz

Network Specification Wireless 2.4Ghz Network IEEE 802.11n , IEEE 802.11b/g

Gain19dBiV.S.W.R \leq 1.5Beam Width-H Plane 18° Beam Width-E Plane 18°

Polarization Vertical (Linear)

Input Impedance 50 Ohms

Connector N-Type Female

Form Factor Pole Mount (U-Clamps)

Adjustable range 0-30° adjustable wall mount design

Operation Temperature $-50^{\circ}\text{C} - + 85^{\circ}\text{C}$ Storage Temperature $-50^{\circ}\text{C} - + 85^{\circ}\text{C}$

Humidity 5~90% maximum (non-condensing)

Dimension 373 * 373 *15 mm (L x W x H)

Weight 1.09kg
Production Location TW Only

Package Content

ANT-19FN-P Antenna Main Unit x1

Pole Mount kit x1

Quick Installation Guide Bookletx1

Warranty Card x 1