



Radio

- 802.11a/n radio (Atheros 600MHz)
- Speed up to 300 Mbps
- Frequency Range: 5.150-5.250GHz
5.250-5.350GHz
(Support DFS)
- 5.470-5.725GHz
(Support DFS)
- 5.725-5.825GHz
- Tx Power up to 23dBm
- Rx Sensitivity 300M: -74dBm@10% PER
54M: -78dBm@10% PER
1M: -98dBm@10% PER

> Interfaces

- 1x 10/100 Base-T Ethernet
(RJ45 with Passive PoE)
- Reset

> Power

- 24VDC, 0.75A
- Power Consumption: 6W

> LED

- Power:On/Off
- LAN:On/Off/Flashing
- WLAN:On/Off/Flashing
- RSSI Signal: 1,2,3

>Warranty

- 2 Year

>Certification

- CE, RoHS

>Package content

- Airjet 5N-16L
- Quick Setup Guide
- Power Adapter with Passive PoE
- Mou

>Physical Parameters

- Dimension: 180*95*44mm
 - Weight: 0.27kg
 - Enclosure: Weatherproof Plastic
 - ESD Protection: 15kV
 - Working Temp: -40 ~ 65°C
 - Storage Temp: -40 ~85°C
 - Working Humidity: 10%~95% non-condensing
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>Security

- Integrated Firewall
- WPA/WPA2;WPA-PSK/WPA2-PSK (AES/TKIP)
Encryption; 64/128-bit WEP;

> Antenna

- 16dBi dual-polarized directional antenna
- Beamwidth(HPBW) Horizontal: 45°, Vertical: 14°
- Open space up to 1~10km (dependent)