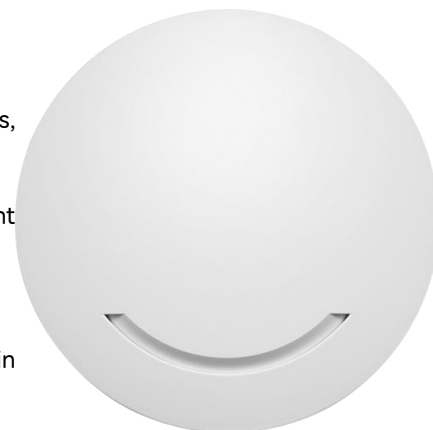# N300 Ceiling-Mounted AP

Model: AP200

Description:

YUNCORE® AP200 is a high-performance, high-speed Wi-Fi 4 (11n) indoor ceiling-mounted AP. It delivers wireless services on 2.4GHz with access speeds of up to 300Mbps.

Features:

- Hardware watchdog enables automatic recovery from system exceptions, minimizing maintenance demands.
- Sleek design with concealed-port housing ensures clean cable management aesthetics.
- Dual power input: 48V PoE (802.3af compliant) or 12V DC.
- Integrated TVS (Transient Voltage Suppressor) protection enhances stability in harsh environments.

Specification	
Work Frequency	2.4GHz： 2.4GHz ~ 2.484GHz
WiFi Standard	2.4GHz： 802.11 b /g /n
Wireless Speed	2.4GHz： 300Mbps
Device Capacity	32
Tx Power	2.4GHz: <20±2dBm
Antenna	Built-in omnidirectional antennas
Interface	1×10/100Mbps WAN Port, Support 48V PoE input 1×10/100Mbps LAN Port
Button	Reset button (Press and hold 6-10 seconds to restore factory defaults)
LED	WiFi， WAN， LAN
Power Supply	DC2.0 12V /1A， PoE 802.3af
Power Consumption	< 6W
Dimensions	Ø 188mm×33mm
Net Weight	0.32kg
Work Environment	Working: -20℃ to 55℃； Storage: -40℃ to 70℃； Humidity： 5% ~ 95%（Non-Condensing）