Airospot AP 3000AX
3000Mbps Gigabit Wi-Fi6
Wireless Access Point

AI
airospot
intelligence

ACS
airospot
cloud services

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Airospot AP 3000AX
3000Mbps Gigabit Wi-Fi6
Wireless Access Point

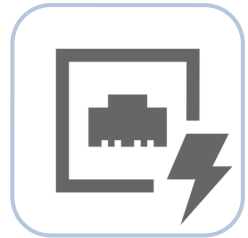**2.4/5.8 Ghz**
Dual Band High Speed
3000Mbps

Support More
Users
220 Users+

Coverage
~600m²

Seamless Roaming

Easy Setup
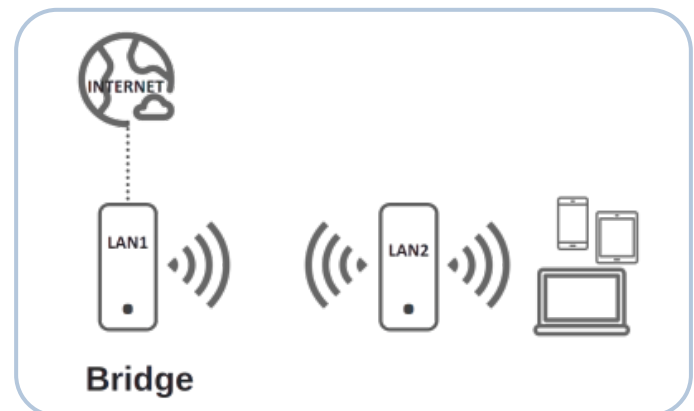POE Power Supply

ISO 9001:2015

CE

FC

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4 Modes
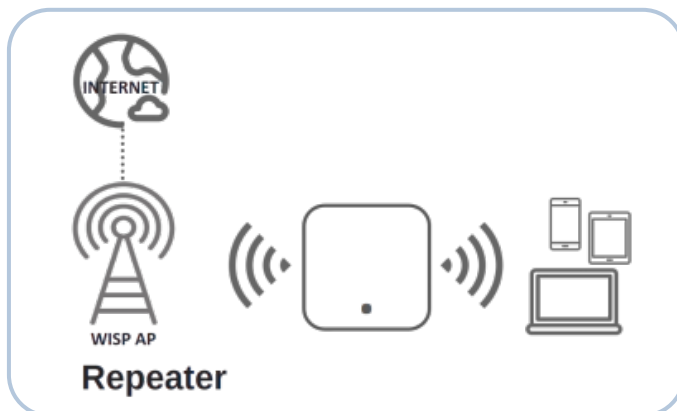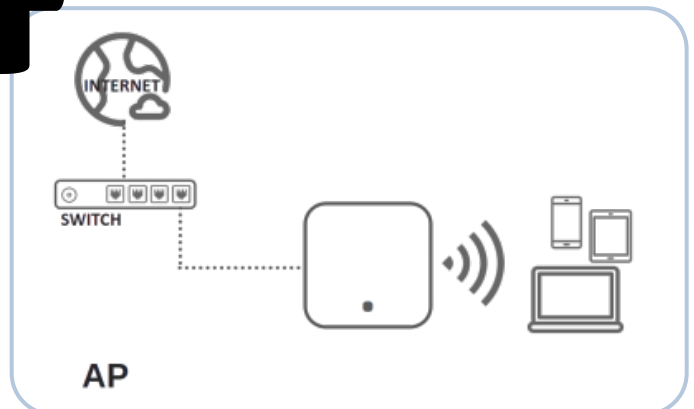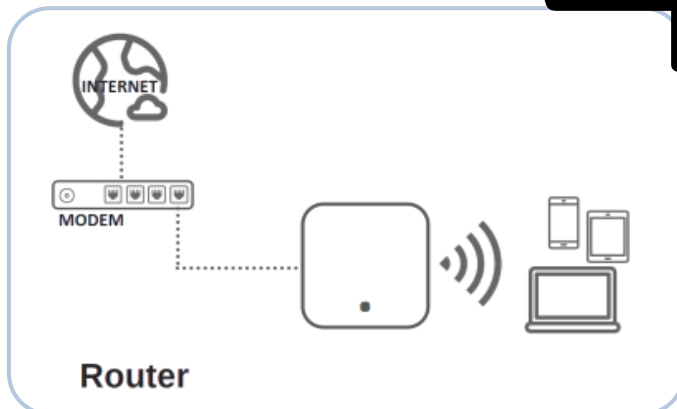
Router

AP

Repeater

Bridge

Airospot AP 3000AX

Product Specifications

Model	**Airospot AP 3000AX**
Hardware	DDR: 128MB Flash: 16MB
Antenna	Built-in smart antenna system, 4*3dBi dual band antennas
Wireless rate	Supports IEEE802.11b/g/n/ac/ax standards 2.4GHz: 574Mbps; 5.8GHz: 2400Mbps
RF parameters	Transmit power: 26dBm Receiving sensitivity: -96dBm
	Working frequency: 802.11b/g/n : 2.412GHz-2.472GHz
	802.11ax/ac/an/a : 5.180GHz-5.825GHz
Modulation technology	11b: DSS: CCK@5.5/11Mbps, DQPSK@2Mbps, DBPSK@1Mbps
	11a/g: OFDM: 64QAM@48/54Mbps, 16QAM@24Mbps, QPSK@12/18Mbps, BPSK@6/9Mbps
	11n: MIMO-OFDM: BPSK, QPSK, 16QAM, 64QAM
	11ac: MIMO-OFDM: BPSK, QPSK, 16QAM, 64QAM, 256QAM
	11ax: MIMO-OFDM: BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM
Physical ports	1* 10/100/1000Mbps WAN RJ45 Ethernet Port;
	1* 10/100/1000Mbps LAN RJ45 Ethernet Port;
	1* RESET Button
Indicator	Three colors
Power Supply	Power Supply: POE Power Supply (100Meters);
	Power adapter: 48V /0.5A POE Power Adapter (Configured)
Power Consumption	24W
Shell Material	Plastic Case (Imported ABS Material)
Protection Grade	IP31
Product size	22022046mm
Working Environment	Working Temperature: -10°C~55°C
	Storage Temperature: -40°C~70°C
	Operation Humidity: 10%~90%RH non condensing
	Storage Humidity: 5%~95%RH non condensing

Airospot AP 3000AX

Product Specifications

	Standart Access Point	**PRO** Access Point
AiroUI	AiroUI Basic	AiroUI Advanced
Operating Modes	4 Modes: Router, AP, Repeater, Bridge	5 Modes: Router, AP, Repeater, Bridge, Dump AP High Performance
Status Dashboard	Metrics: User Count Download/Upload CPU/Memory Trends Interface Status TCP/UDP Connections	Metrics: User Count Download/Upload CPU/Memory Trends Interface Status TCP/UDP Connections
Graphics & Logs	Load Graphics Wireless Graphics Traffic Graphics Connections Graphics Log System Exportable Reports	Load Graphics Wireless Graphics Traffic Graphics Connections Graphics Log System Exportable Reports

Wireless Settings	SSID management
	WPA2 WPA3 support
	
	Auto Channel selection
	Wireless MAC Filtering
	Radio Power Selection
	
	Multi-SSID Support
	Basic Mobility
		Advanced RF Management
		WPA2 WPA3 support
		Enterprise Radius support
		Channel Management with AI Model
		Wireless MAC Filtering
		Power Management with AI Model:
		  Eco Mode
		  Normal Mode
		  High Performance Mode
		  Sleep Mode
		Multi-SSID Support
		Advanced Mobility/Fast Roaming

Airospot AP 3000AX

Product Specifications

	Standart Access Point	**PRO** Access Point

Firewall	Basic Allow/Block rules	Advanced Firewall Rules:
		  DMZ
		  Port Forward
		  Port Open
		  DDOS Protection

System Settings	Reboot / Scheduled Reboot Firmware Updates Backup/Restore Configuration	Reboot / Scheduled Reboot Firmware Updates Backup/Restore Configuration Cloud Updates
Cloud Integration		Full Cloud Management and Centralized Monitoring
Upgrade Options	Manual Upgrade	Cloud Upgrade Hotspot Upgrade
Hotspot Features		Captive Portal Bandwidth Limiting User Authentication
LAN/WAN Configuration	VLAN Support Basic LAN/WAN Configuration	VLAN Support Advanced Routing and VLAN Configurations
VLAN Support	Included	Included
QoS (Quality of Service)		Included (per user/device Bandwidth Control)
Mesh Networking		Included
Wireless MAC Filtering	Included	Included
LED Preset System	Color and Trigger Action Presets	Advanced Presets
Application		Automatic System Manager
iPerf Speed Test	Included	Included

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Installation

Ceiling-mount Installation
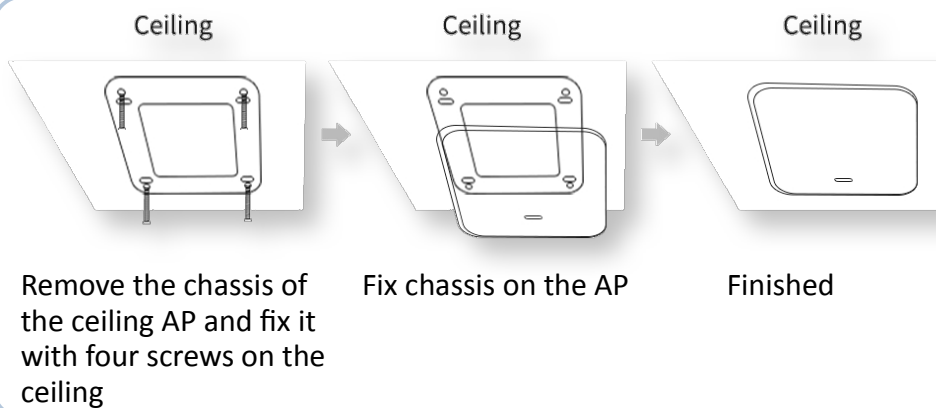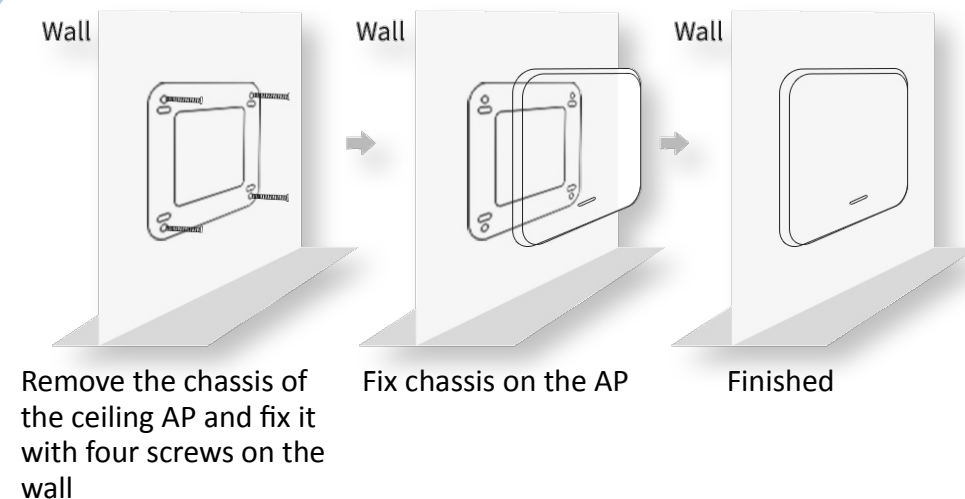
Remove the chassis of the ceiling AP and fix it with four screws on the ceiling

Fix chassis on the AP

Finished

Wall-mount Installation

Remove the chassis of the ceiling AP and fix it with four screws on the wall

Fix chassis on the AP

Finished

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Airospot AP 3000AX

What's inside the box

1x AP 3000AX

1x POE Power Supply

1x Power Cable

AI airospot intelligence

1x Network Cable

1x User Manual and Warranty Certificate

ACS airospot cloud services

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