



Xclaim™ Xi-1

BUSINESS-CLASS INDOOR WI-FI ACCESS POINT

Dual-Band 2x2 selectable 802.11n indoor access point with aggregate speed up to 300Mbps

BENEFITS

Elegant Simplicity

- Controller-free multi-AP architecture
- Completely mobile-app managed
- Automatic AP discovery
- Simple wizard-driven configuration

Enterprise Reliability

- Hand-crafted APs from the ground up
- Not based on a standard AP reference design
- Enterprise-grade feature set not found in traditional SMB APs

Consumer Affordability

- Affordable enterprise performance
- Free configuration, management and stats app
- No AP Licenses required
- One year Limited Hardware Warranty

Xclaim access points provide superior functionality, elegant simplicity, and competitive pricing for small businesses. The Xi-1 AP is a single radio, dual-band selectable 802.11n indoor AP that provides lightning fast Wi-Fi up to 300Mbps, enabling an all-wireless work environment. The Xi-1 AP is perfect for the small office with multiple Wi-Fi enabled devices such as smartphones, tablets, laptops, and Wi-Fi printers. Furthermore, the Xclaim Xi-1 gives you secure Wi-Fi connectivity while providing easy guest access.

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Big Wi-Fi. Small Business.

Xclaim Access Points allow for next generation Wi-Fi for all your business needs including hotspot access for your guests and secure Wi-Fi for your employees and business data. Xclaim access points are #Mobile ready to support smartphones, tablets, and traditional Wi-Fi products with fast and reliable Wi-Fi connectivity.

A New Way to Wi-Fi.

Xclaim provides a new way to Wi-Fi. Small businesses no longer have to choose between overly complex and expensive enterprise solutions or low functionality consumer grade products. Xclaim is the complete package, combining reliability and simplicity with leading edge business-class Wi-Fi technology. Xclaim has been uniquely developed and positioned to address the Wi-Fi needs of the small business network.

Connect. Click. Go.

By downloading the free application, Harmony for Xclaim, you can configure, monitor and manage multiple access points and networks all from your smart device in the palm of your hand. With Harmony, Wi-Fi security is easy: Simply create a separate Wi-Fi network for your secure data and protect it with industry standard enterprise encryption. You can create up to 4 separate Wi-Fi networks (SSIDs) per Access Point, allowing you to support and secure different business requirements on different wireless networks

Wi-Fi for the Non-IT Guy.

Setup your own secure and reliable Wi-Fi network without requiring expensive cloud services, dedicated appliances or other complicated software. Harmony allows you to quickly setup secure Wi-Fi networks with multiple Xclaim access points in a matter of minutes, leaving you free to focus on your business.

FEATURES

- Advanced RF design
- Dynamic channel selection (auto)
- Automatic traffic prioritization (auto)
- Airtime Fairness (auto)
- Band Steering (auto)
- Client isolation (per AP)
- Single or multi-AP environments
- 4 SSIDs per AP
- Cloud ready management



PHYSICAL CHARACTERISTICS

| | |
|---------------------------------|---|
| POWER | <ul style="list-style-type: none"> • 12V DC, 6.5W • Power over Ethernet 802.3af/at |
| PHYSICAL SIZE | <ul style="list-style-type: none"> • 13 cm (5.1") (L), 13 cm (5.1") (W), 2.8 cm (1.1") (H) |
| WEIGHT | <ul style="list-style-type: none"> • 198 g (7 oz.) |
| ETHERNET PORTS | <ul style="list-style-type: none"> • 1 port, auto MDX, auto-sensing 10/100/1000 Mbps, RJ-45 • Power over Ethernet (802.3af) |
| LOCK OPTIONS | <ul style="list-style-type: none"> • Integrated Kensington lock |
| ENVIRONMENTAL CONDITIONS | <ul style="list-style-type: none"> • Operating Temperature: 32°F (0°C) – 122°F (50°C) with PoE 32°F (0°C) – 104°F (40°C) with AC • Operating humidity: 10% – 95% non-condensing |
| POWER DRAW | <ul style="list-style-type: none"> • 2W minimum • 3W average • 6.7W peak |

PERFORMANCE AND CAPACITY

| | |
|----------------------------|---|
| CONCURRENT STATIONS | <ul style="list-style-type: none"> • Up to 100 clients |
|----------------------------|---|

MANAGEMENT

| | |
|---------------------------|---|
| DEPLOYMENT OPTIONS | <ul style="list-style-type: none"> • Group or standalone |
| CONFIGURATION | <ul style="list-style-type: none"> • Harmony for Xclaim • Recommended for networks up to 10 APs |

WI-FI

| | |
|-------------------------------|---|
| STANDARDS | <ul style="list-style-type: none"> • 802.11a/b/g/n |
| SUPPORTED DATA RATES | <ul style="list-style-type: none"> • 54,48,36,24,18,12,11,9,6,5.5,2,1 Mbps • 802.11n data rates |
| AUTO CHANNEL SELECTION | <ul style="list-style-type: none"> • Supported |
| RF POWER OUTPUT | <ul style="list-style-type: none"> • 26 dBm for 2.4 GHz† • 24 dBm for 5.0 GHz† |
| BSSID | <ul style="list-style-type: none"> • Up to 4 |
| POWER SAVE | <ul style="list-style-type: none"> • Supported |
| WIRELESS SECURITY | <ul style="list-style-type: none"> • WPA-PSK, WPA-TKIP, WPA2 AES |
| CERTIFICATIONS | <ul style="list-style-type: none"> • FCC(US), IC (Canada), CE (European countries) |
| ANTENNA | <ul style="list-style-type: none"> • Omnidirectional |

† Maximum power varies by country

Product Ordering Information

| MODEL | DESCRIPTION |
|---|--|
| Xclaim Xi-1 Business Class Indoor Wi-Fi Access Point | |
| AP-Xi-1-XX00 | Xclaim Indoor Single-Band (2.4GHz & 5GHz Selectable) 802.11n Wireless Access Point. 2x2:2 (2 spatial streams). Includes PoE Adapter. For -US00 the US power cord is included. For -WW00 please order separately the required country power cord at no extra cost |
| Optional Accessories | |
| 902-0300-XX00 | Power cord for PoE Adapter |

PLEASE NOTE: When ordering Xclaim Indoor APs, you must specify the destination region by indicating -US, or -WW instead of XX. When ordering PoE injectors or power supplies, you must specify the destination region by indicating -US, -EU, -AU, -BR, -CN, -IN, -JP, -KR, -SA, -UK, or -UN instead of -XX.

