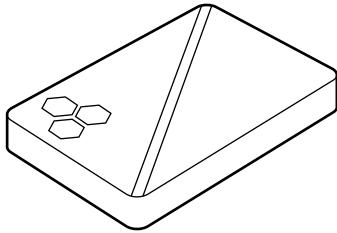




**Cloud-Managed SD-WAN Router
with Gigabit PoE Ethernet**

The XR200P, powered by Aerohive's cloud networking technologies, provides secure SD-WAN routing for distributed organizations, extending unified enterprise connectivity to any location.



With the powerful HiveOS at its core, the XR200P delivers global Layer 3 IPsec VPN services, link state monitoring, multi-path optimization, stateful firewall policies, and granular end-to-end user-based access controls.

Managed by HiveManager NG, Aerohive's next-generation cloud-management platform, the XR200P can be deployed with ease and at scale alongside Aerohive's unified switches and distributed control Wi-Fi architecture for a full-stack distributed access network solution.

XR200P Features



Performance

- Multi-path optimization and link state detection
- Granular user profile-based management defines and enforces QoS policies for each user and device
- Application-aware traffic shaping and performance optimization



Security

- Layer 3 IPsec VPN with virtual gateway tunnel terminator
- Wired authentication including 802.1X, MAC authentication and Captive Web Portal support
- Identity-based access control plus application visibility for 1200+ apps



Management

- Public and Private Cloud, and on-premises management with intuitive configuration and comprehensive reporting
- Full stack solution when combined with Aerohive's unified switches and wireless access points
- Zero-touch deployment for thousands of devices

Mounting

- Desktop
- Wall Mount

Interfaces

- IEEE 802.3ab(1000BASE-T), 802.3u(100BASE-TX), 802.3(10BASE-T) compliant
- 5x 1GE ports
- 2x PoE ports with total of 30.8W power budget, supporting 2 IEEE 802.3af standards-based PoE ports or other combinations
- 1x USB2.0 Port
- 1 Reset button to reset (on press) and load factory default settings
(when pressed for more than 5 seconds)
- 1 RJ45 console port

USB Modem Support

- Skyus DS (*Global*)
- U620L (*Verizon*)
- ConnectedIO (*LT1000*)
- Huawei UMG366 (*ATT & T-Mobile*)
- Pantech UML290 (*Verizon*)

Performance

- Firewall throughput: Up to 200Mbps
- VPN throughput: Up to 100Mbps

Physical

- 7.75" W x 1.13" H x 6.1" D
- Weight: 14 oz (400g)

Environmental

- Operating: 0 to +40°C, Storage: -40 to +70°C
- Humidity: 5% to 95% RH (non-condensing)

MTBF (based on Telecordia SR-332)

- 392,000 Hours at 25°C

Power

DC 48V/1.25A, 60W

Physical Security

- 1 Kensington Lock Connector

Other Features

- Full Trusted Computing Group (TCG) Trusted PlatformModule (TPM)
- Dedicated Hardware-accelerated SHA-1 Engine

XR200P - SKU

| SKU | DESCRIPTION |
|---------------|---|
| AH-XR-200P-XX | XR200P SD-WAN Router, 5x 10/100/1000 LAN/WAN Ethernet, 2x PoE PSE Ports, USB. Power Supply Available Separately. (US UK AU CE) |

