



Modular Fiber and Copper ZPHA TippingPoint's Zero Power High Availability (ZPHA) device was developed to specifically address the need of organizations to retain constant connectivity and productivity. Many organizations face network interruptions which can affect overall productivity. The TippingPoint ZPHA automatically detects when power to the TippingPoint Intrusion Prevention System (IPS) has been lost and immediately provides redundant network connectivity, preventing any network downtime that can affect business operations.



Continuous_Network_Security

Adaptive to organizations' specific network requirements, the TippingPoint modular ZPHA maintains up to five fiber or copper network segments. Each segment module includes a set of relays for the transmission of network traffic from a network system, into the TippingPoint IPS and back out to a network system. In the event of a power failure, the TippingPoint ZPHA relays instantly switch to pass network traffic with no interruption, giving organizations the constant connectivity they need to conduct business activities.

Easy_and_Scalable_Integration

The TippingPoint ZPHA is designed for easy and scalable installation and integration. The network segment modules can support any combination of five fiber and copper segments, based on specific network requirements. As network demands evolve, different modules can be added or interchanged as needed.

Enhanced_Connectivity_and_Productivity

The TippingPoint ZPHA complements the TippingPoint Intrusion Prevention System to ensure uninterrupted traffic throughout the network. The

demand for network availability and reliability is congruous to organizations' growing dependence on their networks. With scalable options to accommodate evolving and complex network environments, the TippingPoint ZPHA provides reliable connectivity and enhanced productivity needed in today's networks.

Flexible_Configuration_Options

The ZPHA provides modular segment components for copper and fiber. Both types of segment components can be installed simultaneously into the five ZPHA slots as dictated by network requirements.

The flexibility of the ZPHA allows for additional configuration scenarios for crossover cabling. Various cross-over options for incorporating the ZPHA into your network environment are available based on network architecture.

The flexibility of the ZPHA system also enables IT administrators to add or change additional segment components. TippingPoint provides empty slot covers that can be replaced at any time with a new segment component to support additional

Zero_Power_High_Availability

segments. Together, Modular ZPHA and High Availability functionality inherent to the TippingPoint Intrusion Prevention System create an impenetrable support system for guaranteed flow of traffic.

Technical Specifications

Modular Configuration

- > Five (5) slots for fiber and copper segments

Flexible Installation And IntegraTION

- > Continuous network connectivity
- > Easy to install into any network environment
- > Interchangeable modules for the device segments

Power Connectors

(connects to TippingPoint IPS)

- > One (1) Type A USB port
- > One (1) Type B USB port

Dimensions

- > Height (in): 1.75" Height (cm): 4.45
- > Width (in): 17.25" Width (cm): 43.82
- > Depth (in): 8.75" Depth (cm): 22.23

Weight

Chassis:

- > Weight (lb): 5.75 Weight (kg): 2.6

Copper Module:

- > Weight (lb): 0.63 Weight (kg): 0.29

Fiber Module:

- > Weight (lb): 0.94 Weight (kg): 0.43

Blank Module:

- > Weight (lb): 0.44 Weight (kg): 0.20

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