



Key features of EC-10108 include support for 1G/10G Fiber connectivity, flexible combo ports, and integrated PoE support for devices up to 60W.

Key features

Capacity

WAN bandwidth	2 to 2000 Mbps (bidirectional)
Simultaneous connections	256,000
Recommended WAN optimization up to	500 Mbps

Resiliency

Drives	Single 120GB SSD
Network	6 ports supporting any combination of WAN and LAN including support for up to 128 802.1q VLANs. WAN link redundancy supported via business intent overlays with multiple link bonding options. LAN-side protection includes VRRP and BGP. Multiple IPSLA options included.
Routing	BGP and OSPF support
RAM	32GB ECC memory
MTBF	125,452 hours

Security

Disk encryption	AES-128
Network encryption	IPsec (AES-256)

Connectivity

LAN/WAN ethernet	2 x 10M/100M/1000M RJ45 ports with POE Support 2 x Combo ports (RJ45 or SFP) 2 x 1G/10G SFP+ Ports
Management	2 x 10M/100M/1000M RJ45 Ports; Console port (1 x RJ45 and 1 x USB-C)
USB	1 x USB 3.0 Type A

Deployment

In-line router mode	In-line as next-hop gateway at site perimeter, connected to the internet for Zero Touch Provisioning, with WAN hardening or zone-based stateful firewall
---------------------	--

Power

AC requirement	100-240VAC / 50-60Hz / 165W / 563.00 BTU
Power supply	Single External Power Adapter



Key features (continued)**Dimensions**

Height	1.72 inch (43.7 mm)
Width	11.61 inch (294.8 mm)
Depth	7.92 inch (201.05 mm)
Weight	5.08 lbs (2.305 kg)

Regulatory

EMC	47 CFR FCC Part 15B/ICES-003 Issue 7 Class B, EN 55032 Class B, EN55035, IEC/N61000-3-2/3-3, VCCI Class B, CISPR 32 Class B, CISPR 35, EN 300 386 V2.2.1
Safety	IEC/EN 60950-1:2005 IEC/EN 62368-1 (2nd and 3rd Ed) UL 62368-1 3rd Ed, CSA C22.2 No. 62368-1:19 3rd Ed.

Environmental

Temperature (operating)	0° C to 40° C (32° to 104° F)
Temperature (storage)	-40° C to 70° C (-40° to 158° F)
Humidity (operating)	10 to 90 percent relative humidity, non-condensing
Humidity (storage)	10 to 95 percent relative humidity, non-condensing

Management

CLI	Full-featured CLI available over console port or SSH
UI/HTTPS	HPE Aruba Networking EdgeConnect Operating System (ECOS) includes a Web User Interface and REST API which manages an individual appliance. HPE Aruba Networking EdgeConnect SD-WAN Orchestrator provides centralized configuration, monitoring, and management of multiple EdgeConnect SD-WAN gateways. It also provides REST API and streaming notification service.
SNMP	SNMPv3
Secure access	SSH and HTTPS. Supports PKI as per RFC 5280, RFC 6960 and RFC 7030
Logging	Secure syslog with configurable levels.
Authentication	Local database, RADIUS, TACACS+
Statistics	Graphing and monitoring, real-time and historical. NetFlow and IPFIX supported.



Ordering information

Product type	Regulatory model number	HPE SKU	Description
SD-WAN Gateways			
	SPEC-PR08	S0E23A	HPE ANW EC 10108 SD-WAN GW
	SPEC-PR08	S0E25A	HPE ANW EC 10108 NFR SD-WAN GW
	SPEC-PR08	S3N72A	HPE ANW EC 10108 NAL SD-WAN GW
Accessories			
		S2D95A	HPE ANW EC 10106/10108 54V Power Adapter
		S2D96A	HPE ANW EC 10106/10108 Accessory Kit

Note: Supported transceivers are listed in the EdgeConnect Hardware Reference Guide

Make the right purchase decision.
Contact our presales specialists.



Contact us

Visit [ArubaNetworks.com](https://www.arubanetworks.com) 