

DATA SHEET

SERVICE PROVIDER

ARUBA EDGECONNECT SD-WAN FAMILY

ARUBA EDGECONNECT HARDWARE PLATFORMS

	EdgeConnect US	EdgeConnect XS	EdgeConnect S	EdgeConnect M	EdgeConnect L	EdgeConnect XL
Part identifier	EC-US	EC-XS	EC-S-P	EC-M	EC-L	EC-XL
Typical deployment	Small branch/ home office	Small branch	Large branch	Head office small hub	Data center large hub	Data center large hub
Typical WAN bandwidth	1-100 Mbps	2 - 500 Mbps	10 - 1000 Mbps	50 - 2000 Mbps	1 - 5 Gbps	2 - 10 Gbps
Simultaneous connections	256,000	256,000	256,000	2,000,000	2,000,000	2,000,000
Recommend boost up to	25 Mbps	200 Mbps	500 Mbps	500 Mbps	1 Gbps	5 Gbps
Redundancy / FRUs	No	No	Power (optional) and SSD	Power and SSD	Power and SSD	Power and SSD
Datapath interfaces	3 x RJ45 10/100/1000 Mbps	4 x RJ45 10/100/1000 Mbps	8 x RJ45 10/100/1000 Mbps plus 4 x 1/10Gbps SFP+ (pluggable)	EC-M-B: 4 x RJ45 10/100/1000 Mbps plus 2 x 1/10 Gbps fiber; fail-to-glass (bypass) EC-M-P: 4 x RJ45 10/100/1000 Mbps plus 2 x 1/10Gbps SFP+ (pluggable)	EC-L-B/EC-L-B- NM*: 4 x RJ45 10/100/1000 Mbps plus 2 x 1/10 Gbps fiber; fail-to-glass (bypass) EC-L-P/EC-L-P- NM*: 4 x RJ45 10/100/1000 Mbps plus 2 x 1/10Gbps SFP+ (pluggable)	EC-XL-B/EC-XL-B- NM*: 4 x 1/10 Gbps fiber; fail-to-glass (bypass) EC-XL-P/EC-XL-P- NM*: 6 x 1/10 Gbps SFP+ or 6 x 1/10/25Gbps SFP28 (pluggable)



PLATFORM SPECIFICATION SHEETS

 EdgeConnect US	 EdgeConnect XS	 EdgeConnect S
 EdgeConnect M	 EdgeConnect L	 EdgeConnect XL

ARUBA EDGECONNECT TECHNICAL SUPPORT

Term	Support is included as part of the Aruba EdgeConnect subscription license
Web-based support portal	Unlimited access 24 / 7 / 365 includes software downloads, technical documentation, and online knowledge base
Software updates	Major and minor features releases; maintenance releases
Technical support	24 / 7 / 365 phone / e-mail / web (Global Technical Assistance Centers — TAC)
Response time	30 minutes for high priority (P1) — critical
HW warranty and maintenance	Refer to the Aruba EdgeConnect warranty and maintenance policies data sheet for further information

FLEXIBLE DEPLOYMENT MODELS

- Aruba EdgeConnect Virtual (EC-V) — Download and install Aruba EdgeConnect from anywhere in the world. The software runs on all common hypervisors, including VMware ESXi, Microsoft Hyper-V, Citrix XenServer, and KVM. Aruba customers who have an IaaS presence in AWS, Microsoft Azure, Oracle Cloud Infrastructure or Google Cloud Platform can deploy Aruba EdgeConnect within their hosted cloud environment.
- Aruba EdgeConnect Physical (EC) — For enterprises that are not virtualized in the branch, choose one of six Aruba EdgeConnect hardware appliance models for plug-and-play deployment.

ARUBA EDGECONNECT SUBSCRIPTION LICENSING

Aruba offers a Metered Licensing (ML) model. It provides service providers with a flexible pay-as-you-go licensing model that is based on how much bandwidth is consumed per appliance for each month, based on provisioned aggregate WAN bandwidth, and viewed in arrears. Aruba Boost WAN Optimization is an optional WAN optimization performance pack that may be ordered and deployed flexibly to sites that require application acceleration.