



SERVICE PROVIDER

Unity EdgeConnect SD-WAN Family

Unity 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 - 200 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 | 50 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) |

*Models with suffix "-NM" are recommended for applications employing the Unity Boost™ WAN Optimization performance pack

Platform Specification Sheets



EdgeConnect Technical Support


| | |
|-----------------------------|---------------------------------------------------------------------------------------------------------------|
| Term | Support is included as part of the 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 min for P1-Critical |
| HW Warranty and Maintenance | Refer to the EdgeConnect Warranty and Maintenance Policies Data Sheet for further information |

Flexible Deployment Models

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


EdgeConnect Subscription Licensing

Silver Peak 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. Unity Boost™ WAN Optimization is an optional WAN Optimization performance pack that may be ordered and deployed flexibly to sites that require application acceleration.




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