Qumu VideoNet Edge Appliance (SR)



Qumu VideoNet Edge provides network friendly, intelligent delivery of video and associated media content, by optimizing delivery of both on demand and live streaming video. VideoNet Edge prepositions on demand content at off-peak hours, and maintains a single live stream across the Wide Area Network (WAN).

From live CEO broadcasts to new product introductions and global training initiatives, Qumu VideoNet Edge makes enterprise-wide vide communication efficient, reliable and secure.

Key Features and Benefits



Minimize the impact of live webcasting on network traffic, by ensuring all videos are served from the nearest location.



View real-time data about video performance and VideoNet Edge usage, throughout the network.



Perform software updates through a single interface, and leverage SNMP MIBs for monitoring all VideoNet Edges from a central location.



Leverage RADIUS authentication for additional security.



Assign VideoNet Edges to manage user generated content (UGC) uploads, making your network more effective and efficient for video delivery & capture.



Use VideoNet Edge eCDN to scale live webcasts and on demand video to tens of thousands of viewers, optimizing bandwidth usage on corporate networks.



Configure VideoNet Edge devices as origin nodes, distribution nodes or edge nodes, enabling hierarchical distribution of video content.



Support adaptive streaming formats like Smooth Streaming and HLS for video on-demand and live, and H.264 multicast for live webcasting.



Leverage extensive security within VideoNet Edges and deployments as well as for delivered content.

Specifications

VideoNet Edge
Appliance (SR)

Dimensions (WxHxD)

17.1" x 1.7" x 19.6"

Unit Weight

25.5 lb

Power Supply

2x 450W

Processor

Intel® Xeon® CPU E3-2134 4C @3.5 GHz

Memory

16 GB RAM

Storage

2 TB (2x 2 TB drives in RAID 1 (mirrored) configuration)

Ports

Front: 1x USB Xclarity Controller Access, 1x USB 3.1 front

Rear: 2x USB 3.1, one VGA port (DB-15), 1 enabled RJ-45 GbE for XCC, 1 enabled RJ-45 GbE for network

Optional: 10GB add-on NIC

^{*} This server comes with a three-year (Machine Type 7Y51) customer-replaceable unit (CRU) and onsite limited (for field-replaceable units [FRUs] only) warranty with standard call center support during normal business hours and 9x5 Next Business Day Parts Delivered.