eVue™
Network Configuration and Monitoring Tool

EtherWAN

	IP	System Name	Group
○	192.168.50.12	EG99-5012	
○	192.168.50.62	EX709-5062	
○	192.168.50.254	R50	
○	192.168.50.11	EG99-5011	
○	192.168.50.63	EX74-5063	
○	192.168.50.14	EX779-5014	
○	192.168.50.61	EX71v2-5061	
○	192.168.50.44	EX71-5044	
○	192.168.50.64	EX73-5064	
○	192.168.50.34	EX739-5034	

Latest Events

Acknowledged	ID	Severity	Time	Service	Node	Message
✓	5107	Normal	6/28/2019, 9:50:35 AM	login	server	User 'admin' logged in.
✓	5106	Normal	6/27/2019, 10:00:50 AM	login	server	User 'admin' logged in.
✓	5105	Major	6/24/2019, 1:18:23 PM	ping-monitor	192.168.1.19	Web 192.168.1.19 is down.
✓	5105	Major	6/24/2019, 1:18:23 PM	ping-monitor	192.168.1.19	Telnet 192.168.1.19 is down.
✓	5104	Normal	6/24/2019, 1:12:34 PM	login	server	User 'admin' logged in.

Product Highlights

◉ Web-based graphical user interface

◉ Works with any modern browser without the need for a plug-in

◉ Automated network discovery and topology visualization

◉ Device configuration via SNMP, Web, Telnet, and SSH

◉ Simplified and rapid IP address assignment to devices

◉ Event handling via polling and SNMP traps

◉ Notifications sent-out via email, SNMP trap, SMS, and push notifications via eVue Mobile app

Overview

eVue is a network management software utility for EtherWAN's managed devices, designed to simplify network configuration. It provides the ability to discover EtherWAN devices on a network and display an intuitive, visual representation of the network topology. It allows system administrators to monitor network status, manage and perform bulk configuration deployments, schedule firmware upgrades, and more. eVue gives you up to the minute information on critical network systems with user-defined event notifications. Faster and easier switch deployment and management means eVue will save you serious time, effort, and money.

Software Features
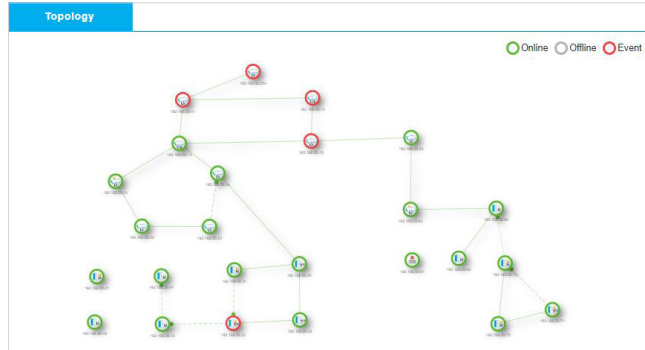
Automated Network Discovery +
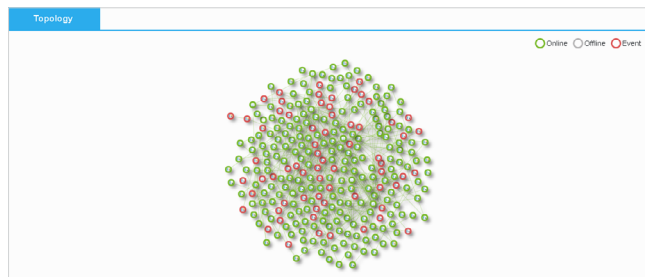
Discovers EtherWAN devices on the network

Topology visualization lets you see your entire network

Discover devices across multiple subnets

Small size network topology

Medium size network topology

Event Management & Notification +

Notifications based on multiple events (Node Up/Node Down, Service Up/Service Down, SNMP traps, etc.)

Tiered event severity levels (Critical, Major, Warning, Indeterminate, Normal, and Cleared)

Easily set up notification alarms and alerts through SMS, email, SNMP trap, and push notifications via the eVue mobile app

Event recording with export capability

Event List

Acknowledged	ID	Severity	Time	Service	Node	Message
All		All				
	1099	Normal	8/17/2018, 9:22:18 AM	login	server	User 'admin' logged in.
	1098	Normal	8/17/2018, 9:15:03 AM	login	server	User 'admin' logged in.
	1097	Cleared	8/16/2018, 5:36:56 PM	snmp-monitor	192.168.10.78	SNMP 192.168.10.78 is up.
	1096	Cleared	8/16/2018, 5:35:43 PM	ping-monitor	192.168.10.78	Ping 192.168.10.78 is up.
	1095	Major	8/16/2018, 5:33:42 PM	snmp-monitor	192.168.10.78	SNMP 192.168.10.78 is down.
	1094	Major	8/16/2018, 5:31:58 PM	ping-monitor	192.168.10.78	Ping 192.168.10.78 is down.
	1093	Major	8/16/2018, 5:19:47 PM	snmp-monitor	192.168.11.254	SNMP 192.168.11.254 is down.
	1092	Major	8/16/2018, 5:19:37 PM	ping-monitor	192.168.11.254	Ping 192.168.11.254 is down.
	1091	Major	8/16/2018, 5:18:58 PM	ping-monitor	192.168.11.254	Ping 192.168.11.254 is down.
	1090	Major	8/16/2018, 5:11:36 PM	snmp-monitor	192.168.2.10	SNMP 192.168.2.10 is down.

Network Configuration +

Rapidly allocate IP addresses, subnets, and default gateways to multiple devices on one screen

Change configurations for multiple devices simultaneously

Command line interface for easy remote access to devices

Fast deployment with efficient backup and restoration of device configurations

Multi-device firmware upgrade capability

Schedule firmware upgrades to minimize the impact of downtime

Firmware Management

Availability Monitoring +

Quickly detect and display Panel LED, VLAN and PoE configuration status

Group devices by configurable categories for easy management

Panel / VLAN

PoE

Mobile App +

Simple network management with a mobile device

Change IP configuration remotely

Receive push notifications

View network status instantly

View event history

Mobile Downloads

App Store is a service mark of Apple Inc., registered in the U.S. and other countries.

Recommended System Specifications

eVue Server

CPU	Intel i5 2.5GHz and above
RAM	4GB and above
Hard Disk	1TB, 7200 RPM, SATA-3Gb/s or higher
Operating System	Windows 7 (64-Bit), Windows 10 (64-Bit)
Browser	Internet Explorer 11, Microsoft Edge, Chrome v64 or later, Firefox v58 or later, Safari 11.11.1 or later

eVue Mobile Apps

iOS version	13 and above
eVue server version	v4.01.13 and above

Supported EtherWAN Devices

Ethernet Switches	Firmware Version
EG97000 Series	v3.00.0
EG99000 Series	v3.04.4.1
EX89000 Series	v1.94.6.3
EX87000 Series	v1.94.6.3 or v4.00.0
EX83304 Series	v2.02.7.1
EX83000 Series	v1.94.6.3
EX78900E Series	v5.00.2.1
EX78900 Series	v2.02.1
EX78162 Series	v1.94.6.3
EX78000 Series	v1.94.6.3 or v4.01.0
EX77964 Series	v2.02.1
EX77900 Series	v2.02.1
EX77000 Series	v1.94.6.3 or v4.00.0
EX76000 Series	v1.94.6.3
EX75900 Series	v5.00.2.1
EX75000 Series	v1.94.6.3
EX73900E Series	v5.00.2.1
EX73900 Series	v2.02.1
EX73000 Series	v1.94.6.3 or v4.01.0
EX71000 Series	v1.94.6.3 or v4.01.0
EX70900 Series	v1.94.6.3
EX63000 Series	v1.94.6.3 or v4.01.0
EX61000A Series	v1.94.6.3 or v4.01.0
EX29000 Series	v1.94.6.3
EX27000 Series	v1.94.6.3 or v4.00.0
EX26484* **(Only sold in U.S. and Canada)**	v8.40.1589
EX26262F Series*	v6.54.2570
EX25611*	v3.60

Wireless	Firmware Version
EW200 Series* **(Not sold in U.S. and Canada)**	0EW00G0.I51_ e51.0EW0_05241200
EW50 Series* **(Not sold in U.S. and Canada)**	0EW0Y80.I51_ e51.0EW0_05251700

Ethernet Extender	Firmware Version
ED3575*	v1.94.3.13 or v4.02.1.3

* Status monitoring only and limited function support.
  Note: eVue supports the listed firmware versions and higher.