

EtherWAN
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Screen Zoom | Logout

Device List

	IP	System Name	Group
<input checked="" type="checkbox"/>	192.168.50.12	EG99-5012	
<input checked="" type="checkbox"/>	192.168.50.62	EX709-5062	
<input checked="" type="checkbox"/>	192.168.50.254	R50	
<input checked="" type="checkbox"/>	192.168.50.11	EG99-5011	
<input checked="" type="checkbox"/>	192.168.50.63	EX74-5063	
<input checked="" type="checkbox"/>	192.168.50.14	EX779-5014	
<input checked="" type="checkbox"/>	192.168.50.61	EX71v2-5061	
<input checked="" type="checkbox"/>	192.168.50.44	EX71-5044	
<input checked="" type="checkbox"/>	192.168.50.64	EX73-5064	
<input checked="" type="checkbox"/>	192.168.50.34	EX739-5034	

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Topology

Online
  Offline
  Event

Latest Events

0
0
0

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

## Product Highlights

- ➔ Web-based graphical user interface
- ➔ Simplified and rapid IP address assignment to devices
- ➔ Works with any modern browser without the need for a plug-in
- ➔ Event handling via polling and SNMP traps
- ➔ Automated network discovery and topology visualization
- ➔ Notifications sent-out via email, SNMP trap, SMS, and push notifications via eVue Mobile app
- ➔ Device configuration via SNMP, Web, Telnet, and SSH

## Overview

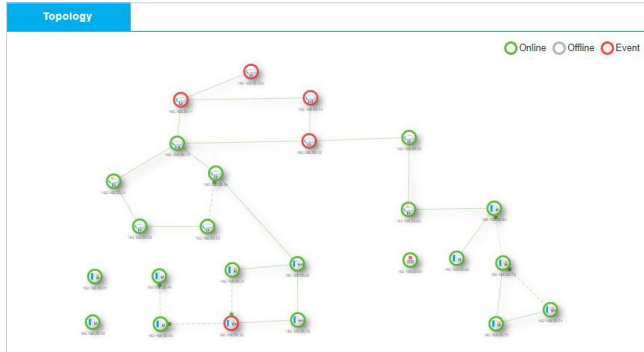
eVue is a network management software utility for EtherWAN's managed devices, designed to simplify network configuration. It provides the ability to discover EtherWAN devices on a network and display an intuitive, visual representation of the network topology. It allows system administrators to monitor 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

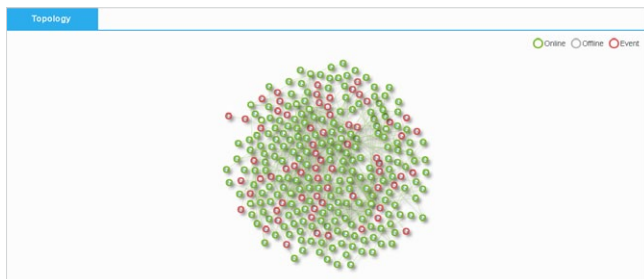
## Automated Network Discovery +

- 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
<input type="checkbox"/>	1099	Normal	8/17/2018, 9:22:18 AM	login	server	User 'admin' logged in.
<input type="checkbox"/>	1098	Normal	8/17/2018, 9:15:03 AM	login	server	User 'admin' logged in.
<input type="checkbox"/>	1097	Cleared	8/16/2018, 5:36:56 PM	snmp-monitor	192.168.10.78	SNMP 192.168.10.78 is up.
<input type="checkbox"/>	1096	Cleared	8/16/2018, 5:35:43 PM	ping-monitor	192.168.10.78	Ping 192.168.10.78 is up.
<input type="checkbox"/>	1095	Major	8/16/2018, 5:33:42 PM	snmp-monitor	192.168.10.78	SNMP 192.168.10.78 is down.
<input type="checkbox"/>	1094	Major	8/16/2018, 5:31:56 PM	ping-monitor	192.168.10.78	Ping 192.168.10.78 is down.
<input type="checkbox"/>	1093	Major	8/16/2018, 5:19:47 PM	snmp-monitor	192.168.11.254	SNMP 192.168.11.254 is down.
<input type="checkbox"/>	1092	Major	8/16/2018, 5:19:37 PM	ping-monitor	192.168.11.254	Ping 192.168.11.254 is down.
<input type="checkbox"/>	1091	Major	8/16/2018, 5:18:58 PM	ping-monitor	192.168.11.254	Ping 192.168.11.254 is down.
<input type="checkbox"/>	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																		
<table border="1"> <thead> <tr> <th>Panel</th> <th>VLAN</th> <th>PoE</th> </tr> </thead> <tbody> <tr> <td>192.168.10.78/switch_a - PoE</td> <td>192.168.50.34/EX739-5034 - VLAN</td> <td></td> </tr> </tbody> </table>	Panel	VLAN	PoE	192.168.10.78/switch_a - PoE	192.168.50.34/EX739-5034 - VLAN		<table border="1"> <thead> <tr> <th>Panel</th> <th>VLAN</th> <th>PoE</th> </tr> </thead> <tbody> <tr> <td>192.168.10.78/switch_a - PoE</td> <td>192.168.50.34/EX739-5034 - VLAN</td> <td></td> </tr> </tbody> </table>	Panel	VLAN	PoE	192.168.10.78/switch_a - PoE	192.168.50.34/EX739-5034 - VLAN		<table border="1"> <thead> <tr> <th>Panel</th> <th>VLAN</th> <th>PoE</th> </tr> </thead> <tbody> <tr> <td>192.168.10.78/switch_a - PoE</td> <td>192.168.50.34/EX739-5034 - VLAN</td> <td></td> </tr> </tbody> </table>	Panel	VLAN	PoE	192.168.10.78/switch_a - PoE	192.168.50.34/EX739-5034 - VLAN	
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PoE

Panel	VLAN	PoE						
192.168.10.78/switch_a - PoE								
Budget Power : 212.30 (W) Available Power : 200.60 (W)								
Port	Enable Mode	Fixed Power Limit (W)	Power Priority	Power Down Alarm	Status	PD Class	Current (mA)	Consumption (W)
fe1	Enable	30.00	High	Disable	Searching	N/A	0	0
fe2	Enable	30.00	High	Disable	Delivering Power	Class 4	254.35	11.70
fe3	Enable	30.00	High	Disable	Searching	N/A	0	0
fe4	Enable	30.00	High	Disable	Searching	N/A	0	0

## 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

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

## eVue Mobile Apps

<b>iOS version</b>	13 and above
<b>eVue server version</b>	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
EX78900X Series	v5.00.3.3
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
SmartE Series*	v3.0
EX73900X	v5.00.3.3

Wireless	Firmware Version
EW200 Series* (Not sold in U.S. and Canada)	0EW00G0.I51_ e51.0EWO_05241200
EW50 Series* (Not sold in U.S. and Canada)	0EW0Y80.I51_ e51.0EWO_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.