



EtherWAN

www.etherwan.com

EX73900X series



Agenda



1. Product Overview
2. Features
3. Application
4. Ordering Information

EX73900X series - Overview

Hardened Lite Layer 3 Managed 10 to 16-port Gigabit Ethernet Switch

- **High speed data transmission:**

- Full Gigabit bandwidth on all RJ45 copper ports
- Dual rate 1/10Gigabit connectivity on SFP fiber ports

- **Technical enhancement**

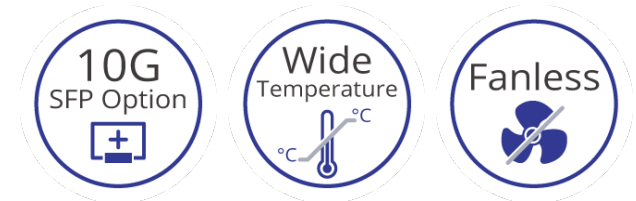
- SFP ports
 - Supports Power level III (2 watts) SFP transceiver
 - Supports Digital Diagnostics Monitoring (DDM)
- Storm detection and control

- **Lite layer 3 functionality:**

- VRRP
- OSFP
- RIPv1/v2
- Static routing

- **Rugged & high EMS sustainability design for hash environments**

- Wide operating temperature -40~75°C
- Industrial compliance: IEC 61850-3/IEEE 1613, EN 50121-4, NEMA TS2



EX73900X series – Outlook



Dimensions: 72mm (W) x 170mm (H) x 140mm (D)

Redundant Power Input
12-48 V DC

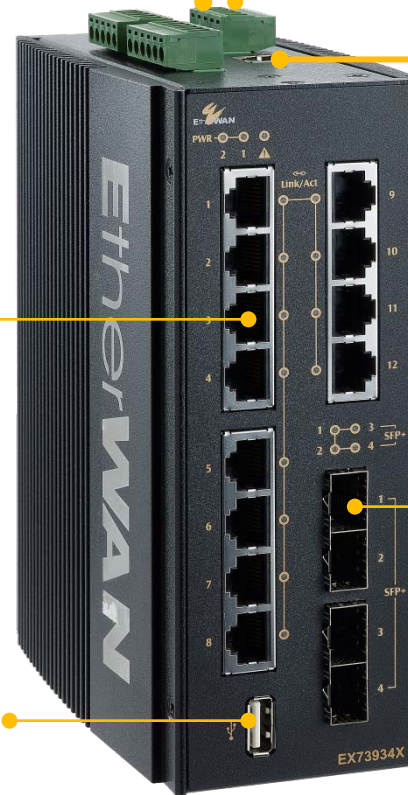
2 x Relay Outputs
2 x Digital Inputs

1 x Console port

Up to 12-ports
10/100/1000BASE-T(X)

Up to 4-ports
Dual rate 1G/10G SFP+

USB Port



EX73900X series - Key Features

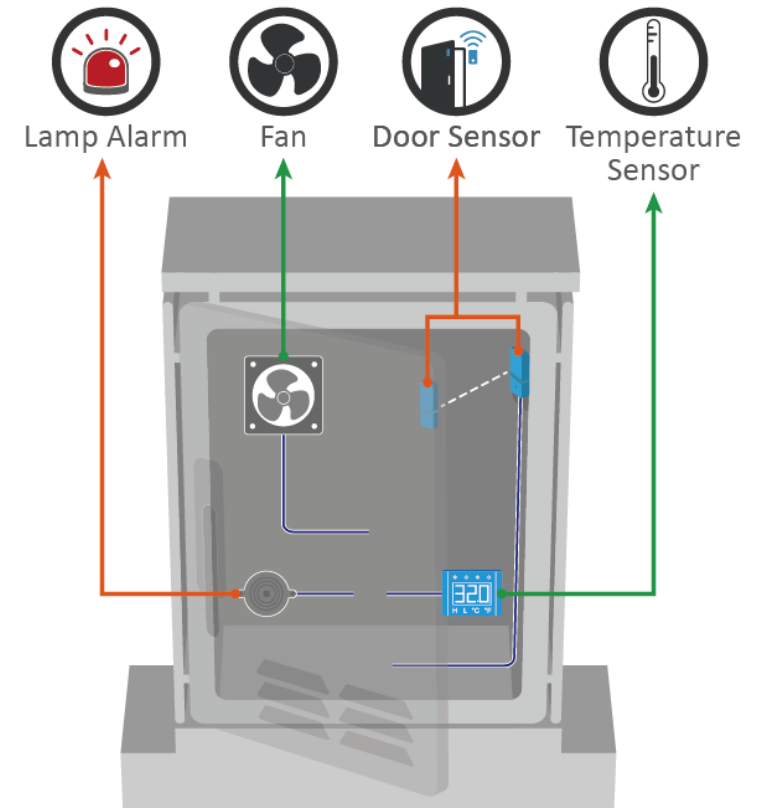


✓ **Technical enhancement**

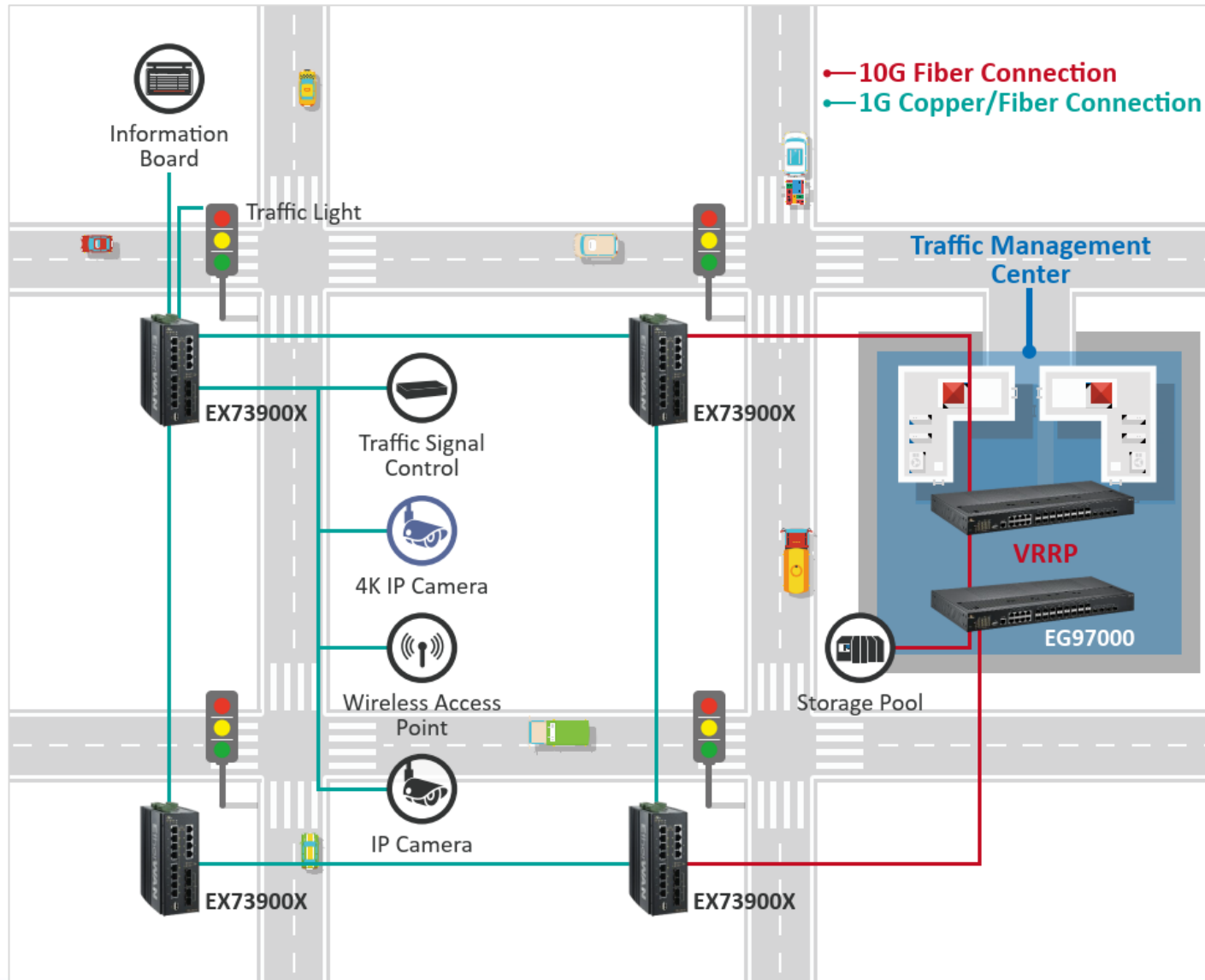
- ✓ Supports Power level III (2 watts) SFP transceiver
- ✓ Supports Digital Diagnostics Monitoring (DDM)
- ✓ Storm detection and control

✓ **Integrated with EtherWAN DnA solution**

- ✓ Integrated with 2 x Digital Inputs and 2 x Relay Output interfaces for intelligent alarm system & notification



EX73900X series – Application



EX73900X series - Ordering information

☑ EX73900X series variance

– EX73934X

12-port 10/100/1000BASE-T(X) + 4-port 1G/10G SFP+

– EX73924X

8-port 10/100/1000BASE-T(X) + 4-port 1G/10G SFP+

– EX73922X

8-port 10/100/1000BASE-T(X) + 2-port 1G/10G SFP+

☑ Accessories

- DIN-Rail power supplies
- Gigabit SFP modules
- 10 Gigabit SFP modules

*SFP selection guide is online now! Check [HERE](#)

☑ Management support tools

- Configuration Backup and Restoration Tool: [EB-232](#)
- Network management software: [eVue](#), [eLite](#)

