



**EtherWAN**

[www.etherwan.com](http://www.etherwan.com)

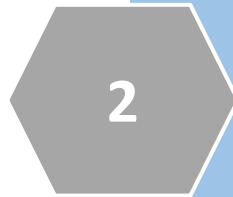
# EX73900E – Product kit



# Agenda



EX73900E Overview



Key Features Introduction



EX73900E Application



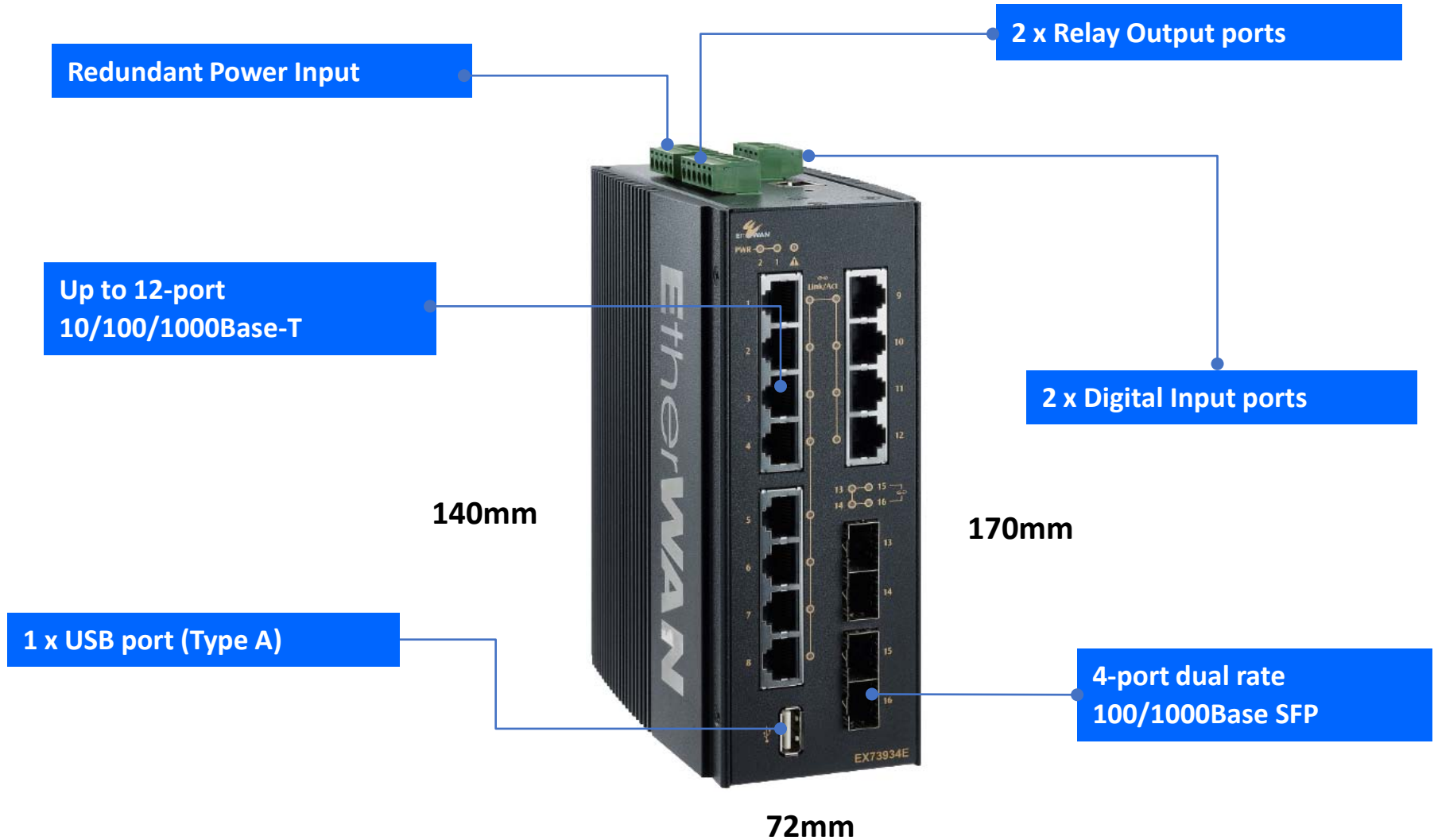
EX73900E Variance

# EX73900E Overview

Hardened Managed 10 to 16 port Gigabit switch

- ✓ **Highest system availability and data integrity for mission-critical application**  
IEC61850-3, IEEE 1613, EN 50121-4 and NEMA-TS2 compliant
- ✓ **IP40 Protection Rating**  
Preventing size >1mm materials get into Switch
- ✓ **Supporting : VRRP, OSPF, RIP v1/1v2, Static routing**
- ✓ **Rugged design with Hardened grade (-45C~+75C)**

# EX73900E Overview



# Key Features Introduction

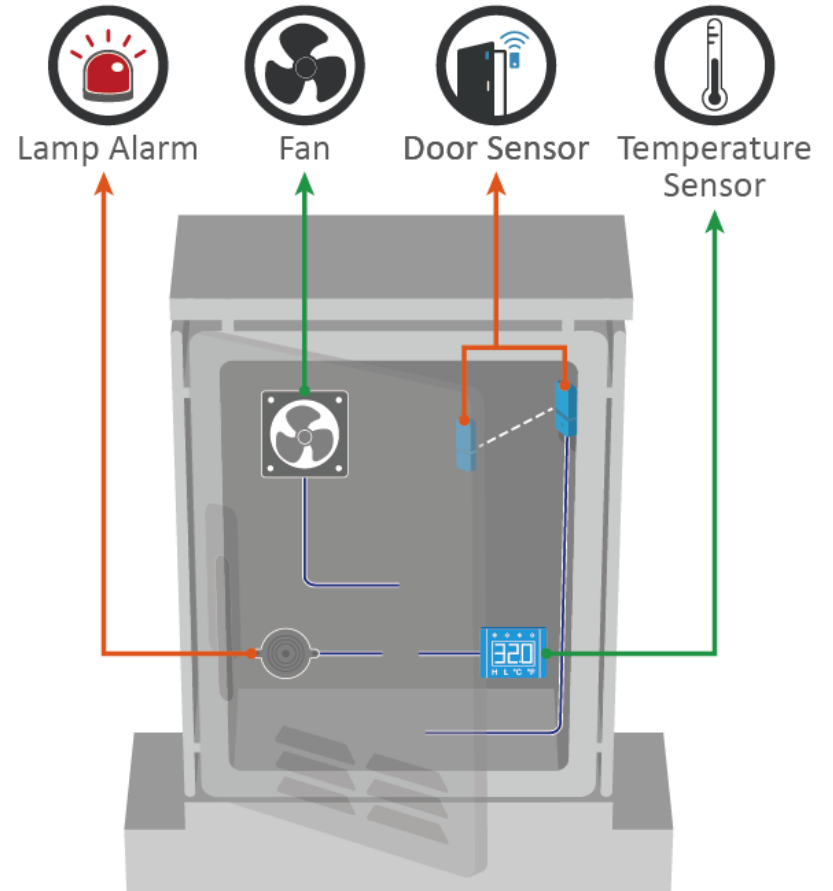
- ✓ **Industrial compliance**  
IEC 61850-3 / IEEE 1613 for substation  
EN 50121-4 for rail  
NEMA-TS2 for transportation
- ✓ **Integrated with DnA function**
- ✓ **Dual rate SFP (100/1G Mbps)**
- ✓ **IP40 level**



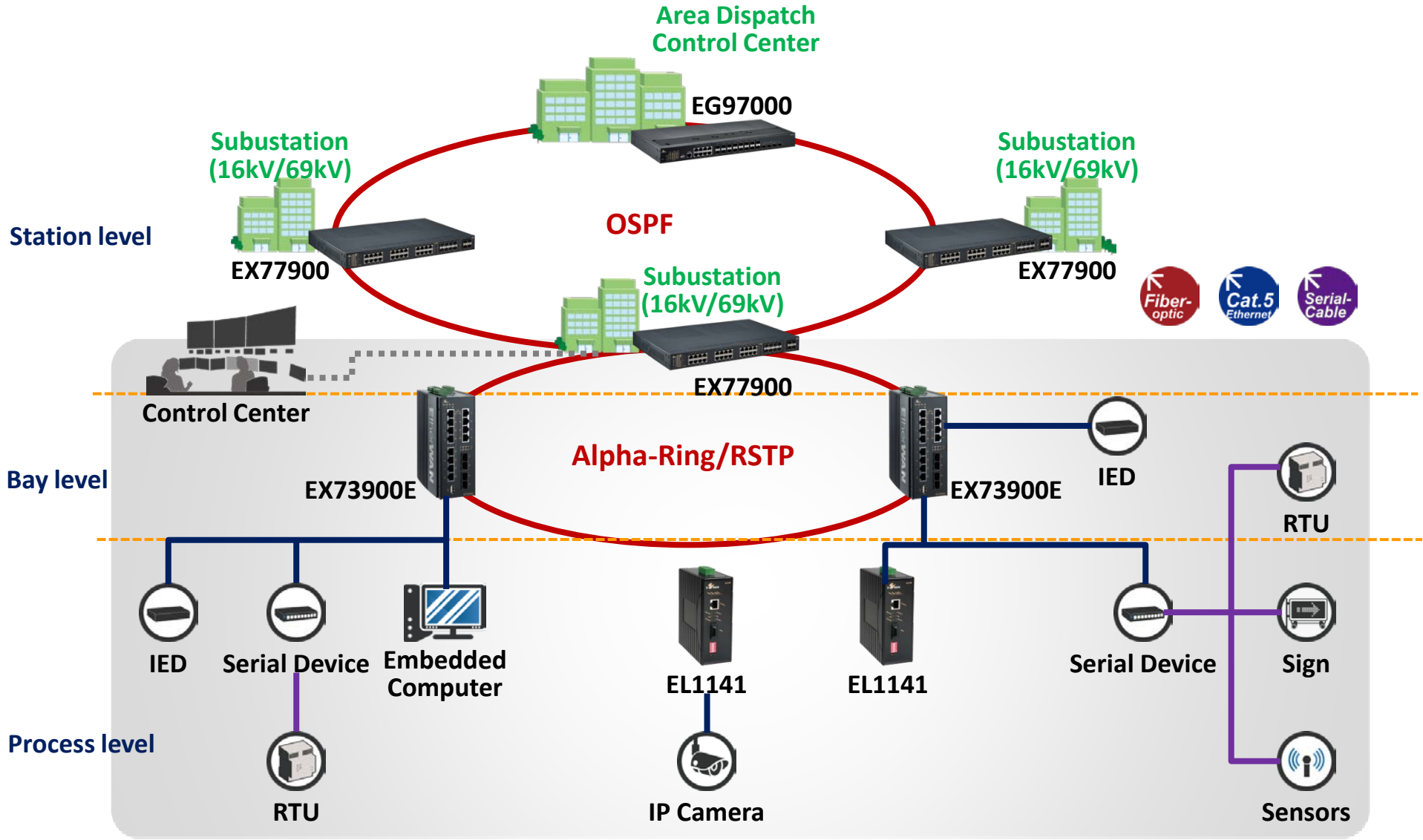
# Integrated with DnA function

## EtherWAN solution:

Integrated with 2DIs (Digital input ) and Relay Output interfaces for intelligent alarm system & notification.



# EX73900E Application



# EX73900E Variance

The EX73900E expansion mode is equipped with 12 Gigabit Ethernet ports and up to 4 100/1G Mbps SFP ports, making it ideal for migration from an existing network to Gigabit speed or building a new full Gigabit backbone



## EX73934E

12-port 10/100/1000BASE-T +  
4-port 100/1G Mbps SFP



## EX73924E

8-port 10/100/1000BASE-T  
+ 4-port 100/1G Mbps SFP



## EX73922E

8-port 10/100/1000BASE-T  
+ 2-port 100/1G Mbps SFP