

IES-2060/IES-2042FX Series



IES-2060



IES-2042FX

Industrial 6-port lite-managed Ethernet switch

Features

- Fastest Redundant Ethernet Ring: **O-Ring** (recovery time < 10ms over 250 units of connection)
- Open-Ring** supports other vendor's ring technology in open architecture
- O-Chain** support the multiple redundant ring technology
- Multiple Redundant Ethernet technology RSTP/STP, O-Ring supported to protect your industrial network
- Provides **Fast recovery technology** for Ethernet multi-redundancy
- SNMP v1/v2c/v3 ,http server, telnet server support
- Supports LLDP protocol
- Configurable by Web-based and Windows utility (**Open-Vision**)
- Event notification through Syslog, Email, and SNMP trap
- Two 100Base-FX fiber ports support for long distance connection
- Rigid IP-30 housing design
- DIN-Rail and wall mounting enabled



Introduction

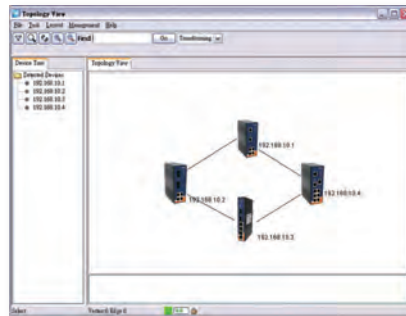
IES-2060/2042FX series are lite-Managed Redundant Ring Ethernet switches with 6x10/100Base-T(X) ports or 4x10/100Base-T(X) and 2x100Base-FX ports. With complete support of Ethernet Redundancy protocol, O-Ring (recovery time < 10ms over 250 units of connection) and Open-Ring, O-Chain and STP/RSTP(IEEE802.1w/D) can protect your mission-critical applications from network interruptions or temporary malfunctions with its fast recovery technology. IES-2060/2042FX series can be managed centralized and convenient by a powerful windows utility — Open-Vision. In addition, the wide operating temperature range from -40°C to 70°C can satisfy most of operating environment. Therefore, these switch is one of the most reliable choice for easy managed Fiber Ethernet application.

Open-Vision

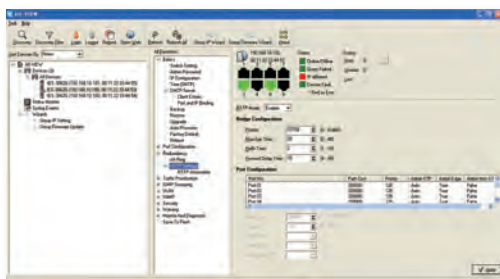
ORing's switches are intelligent switches. Different from other traditional redundant switches, ORing provides a set of Windows utility (**Open-Vision**) for user to manage and monitor all of industrial Ethernet switches on the industrial network.



Network connection



Topology View



Monitoring and Configuration interface



