Quick Install Guide

Version 1.0

Lite-Management Industrial Ethernet Switches

Introduction

SUNIX ESW-2xxx series are cost-effective 5-port/6-port/8-port redundant ring switches which adopt the newest structure to support ultra fast redundant ring function within 10mS (in 250 units). Its excellent performance protects your mission-critical applications from any network interruptions or temporary malfunctions. Additionally, it can automatically switch to other ports in 10mS when the master link fails. Therefore, ESW-2xxx series are the best cost-effective option for redundant Ethernet network.

Features

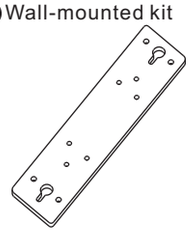
- Innovated ELite-Ring Supported: Recovery time is less than 10mS (250 units)
- Supports 10/100 Base-T(X) and 100 Base-FX
- Supports Device communication redundant mode : switch to other four ports in 10mS automatically
- Easy-to-configure: Web / Windows utility
- Windows utility (Sunix Commonder) network management

Package List

Model Name	Accessory
ESW-2050	②X 1, ③X 3, ⑤X 1, ⑥X 1, ⑦X 1, ⑧X 5
ESW-2060	①X 1, ②X 1, ③X 6, ④X 1, ⑥X 1, ⑦X 1, ⑧X 6
ESW-2080	①X 1, ②X 1, ③X 6, ④X 1, ⑥X 1, ⑦X 1, ⑧X 8
ESW-2042MM	①X 1, ②X 1, ③X 6, ④X 1, ⑥X 1, ⑦X 1, ⑧X 4
ESW-2042SS	①X 1, ②X 1, ③X 6, ④X 1, ⑥X 1, ⑦X 1, ⑧X 4

Accessory

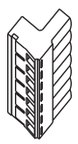
①Wall-mounted kit



②Din-Rail kit

③Screw (M3 X 5)

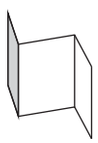
④7 Pin Terminal Block



⑤3 Pin Terminal Block

⑥CD

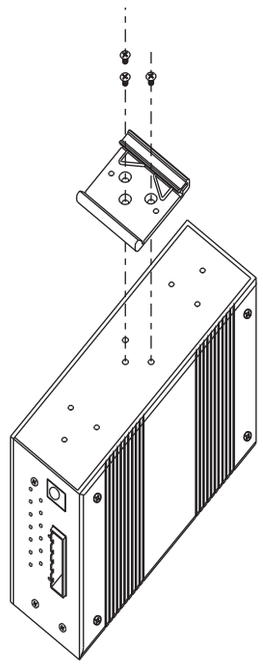
⑦QIG

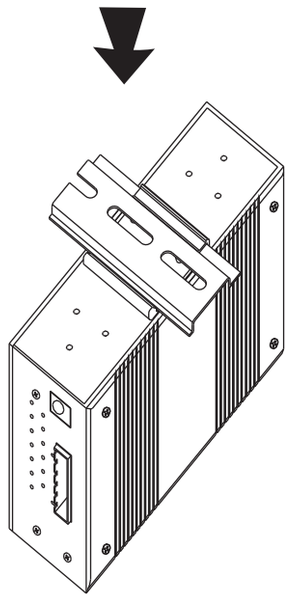


⑧Dust Cover

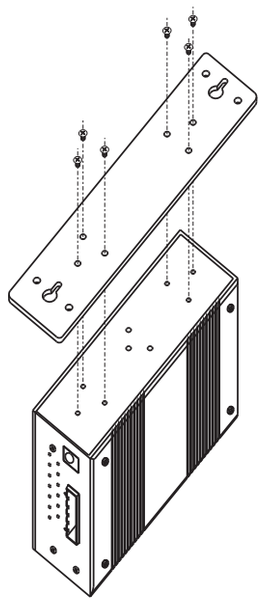
6-port/8-port products

■ DIN-Rail Install Step



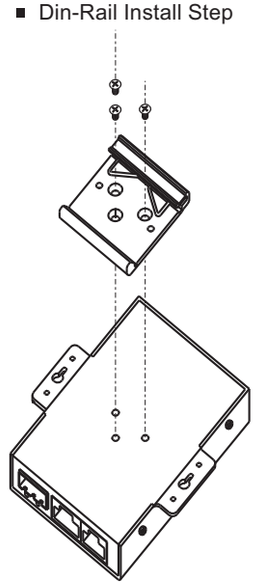


■ Wall-mounted Install Step



ESW-2050

■ Din-Rail Install Step



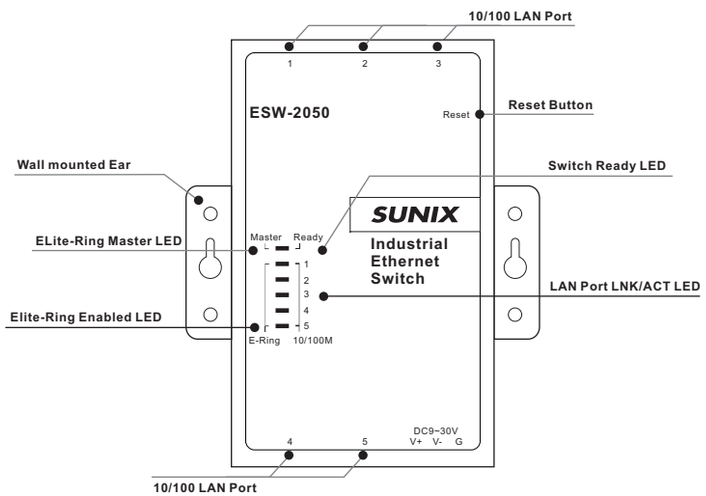
Model Specification

ESW-2050	5-port 10/100-T(X) Lite-Managed Ethernet Switch
ESW-2060	6-port 10/100-T(X) Lite-Managed Ethernet Switch
ESW-2080	8-port 10/100-T(X) Lite-Managed Ethernet Switch
ESW-2042MM	4-port 10/100-T(X) + 2-port Multi-Mode 100FX Lite-Managed Ethernet Switch
ESW-2042SS	4-port 10/100-T(X) + 2-port Single-Mode 100FX Lite-Managed Ethernet Switch

Power inputs & grounding

DC Powered Switch: Power is supplied through an external DC power source. Check the technical specification section for information about the DC power input voltage.
Since the switch does not include a power switch, plugging its power adapter into a power outlet will immediately power it on.

ESW-2050 Front Hardware Guide



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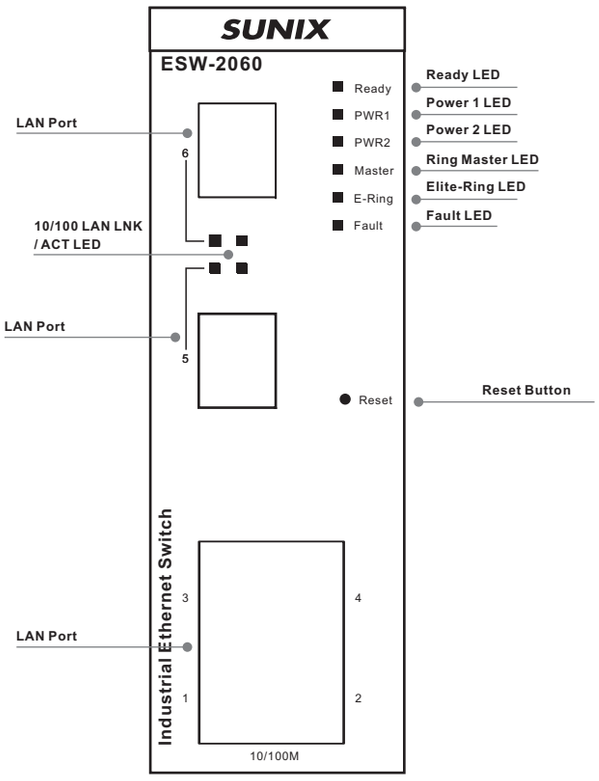
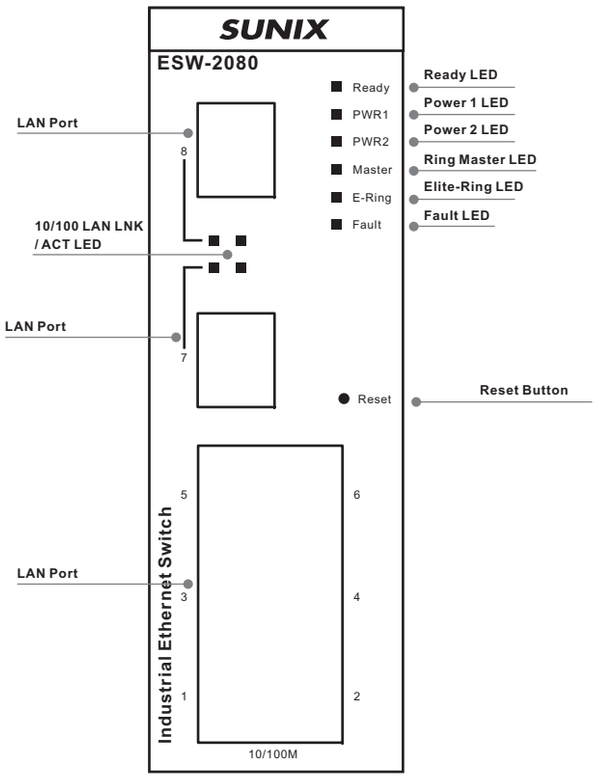
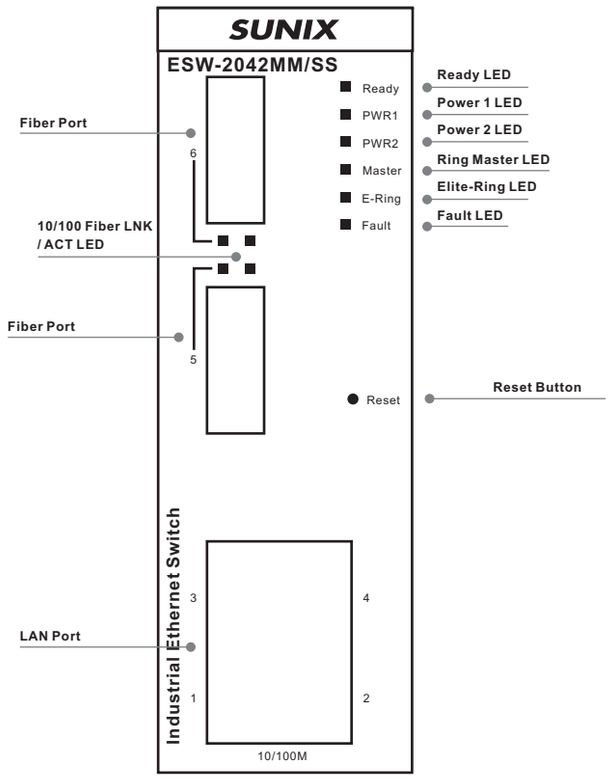
ESW-2060 Front Hardware Guide



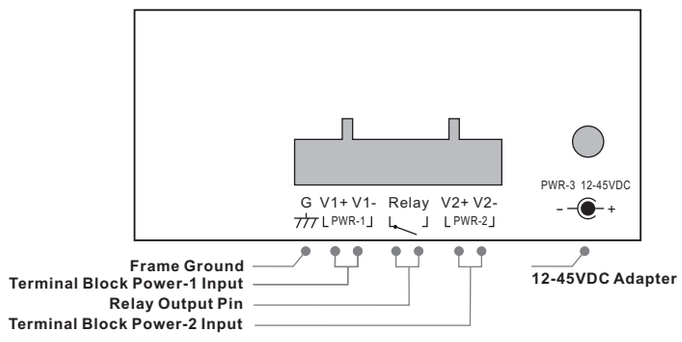
ESW-2080 Front Hardware Guide



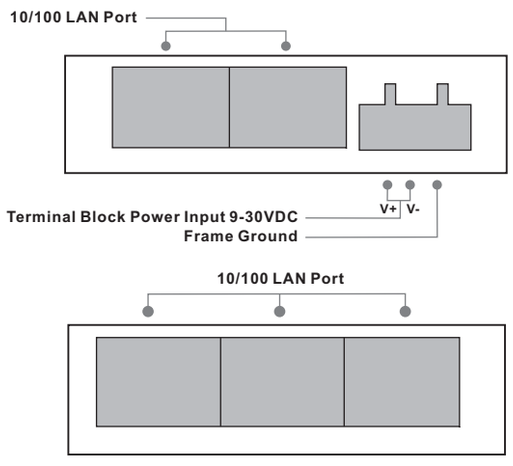
ESW-2042MM / SS Front Hardware Guide



6 port/8 port Product



ESW-2050 Power and LAN Connection Guide



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