1 Unpacking

Open the carton and unpack the items. Your package should include:

- EX26262F Switch
- AC Power cord
- Four adhesive rubber feet
- Installation guide
- Mounting kit
- RJ45 to DB9 console cable

If any items are missing or damaged, notify your EtherWAN representative. If possible, save the carton and packing material in case you need to ship or store the switch in the future.

2 Equipment Needed

- Category 5 or better cable for RJ-45 ports
- Appropriate fiber cables for fiber ports
- Appropriate SFP cable and SPF modules for SFP ports

3 Select a Location

- Installation: Bracket-mount. Use the enclosed screws and brackets to mount the switch in an open or enclosed rack.
- Identify a power source within 6 feet (1.8 meters).
- Choose a dry area with ambient temperature between 0 and 45ºC (32 and 113ºF).
- Keep away from heat sources, sunlight, warm air exhausts, hot-air vents, and heaters.
- Be sure there is adequate airflow.

4 Connect Power

- Connect the AC power cord to the AC power receptacle of switch.
- Connect the other end of the AC power cord to the AC power outlet.
- Check the SYS LED. If it is ON, the power is connected correctly.
- PoE budget is 370 watts

5 Connect to the Data Ports

The EX26262F has the following ports:

- 24 10/100/1000 Mbps copper PoE ports
- 2 Gigabit combo ports (RJ-45 & SPF)

6 Mode/Reset Button

By pressing and holding the Mode/Reset Button, the following tasks can be performed.

- 0 ~ 2 seconds: Change the LED Mode between Link/Act/Speed mode or PoE
- 2 ~ 7 seconds: Reset the switch, reloading the last saved configuration settings.
- 7 ~ 12 seconds: Restore the switch to factory default settings

7 Console Configuration

Connect to the switch console by connecting the RJ45 to DB9 console cable to the RJ45 console port of the switch and to the serial port of the computer running a terminal emulation application.

Configuration settings of the terminal-emulation program: Baud rate: 115,200bps, Data bits: 8, Parity: none, Stop bit: 1, Flow control: none.

The default login name is "root," no password.

8 Web Configuration

Log in to the switch by launching a web browser and entering 192.168.1.10 in the address bar.

Enter the default login ID: root (no password) and click "Login." You will be prompted to change the default password.

Next, a screen will display for setting the device IP address, subnet mask, default router and DNS:
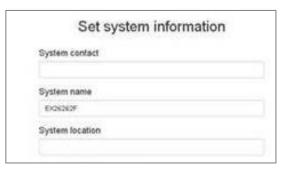

Then set the date and time:

Finally, enter the system information:

9 Front Panel LEDs

System

Color	State	Description
Green	On	Switch is powered ON correctly.
Green	Off	Switch is not receiving power.
Red	On	An abnormal state, such as excessive operating temperature, has been detected.

Mode

Color	State	Description
Green	On	Port Status LEDs display link status, network activity and speed of each port.
Green	On	RJ45 Port Status LEDs display PoE status of each port.

Port Status – Link/ACT/Speed

	Color	State	Description
RJ45	Green	On	Port is enabled with link established, connection speed is 1000Mbps
	Green	Blinking	Port is transmitting/receiving packets, and connection speed is 1000Mbps.
	Amber	On	Port is enabled with link established, connection speed is 10/100Mbps
	Amber	Blinking	Port is transmitting/receiving packets, connection speed is 10/100Mbps
	--	Off	Port has no active connection, or has been disabled
SFP	Green	On	Port is enabled with link established, connection speed is 1000Mbps
	Green	Blinking	Port is transmitting/receiving packets, connection speed is 1000Mbps
	Amber	On	Port is enabled with link established, connection speed is 100Mbps
	Amber	Blinking	Port is transmitting/receiving packets, connection speed is 100Mbps
	--	Off	Port has no active connection, or has been disabled.

Port Status - PoE

	Color	State	Description
RJ45	Green	On	Port is enabled and supplying power to connected device.
	Amber	On	Abnormal state has been detected.
	--	Off	Port has no active connection, or has been disabled.

Manufacturer information:

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The full product manual can be downloaded from:
https://www.etherwan.com