

# CloudSwitch L2Plus 48 Full PoE

Cloud Managed 48-Port Gigabit 740W PoE+ Switch (ECS1552FP)

## Introduction

This Quick Start Guide is designed to guide you through the installation of the **CloudSwitch L2Plus 48 PoE**, model **ECS1552FP**, including hardware installation and configuration.



## CloudSwitch L2Plus 48 Full PoE

### Cloud Managed 48-Port Gigabit 740W PoE+ Switch

**Model:** ECS1552FP

- 48 x 1G PoE+ Ports for high-speed connections.
- 4 x 10G SFP+ uplink ports for bandwidth-intensive applications.

#### Content Quick Links

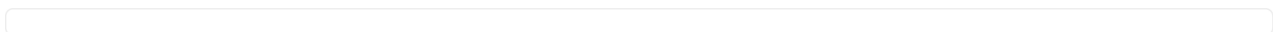
[Hardware Installation](#)

[Management Plane](#)

[Option A: Cloud Management](#)

[Option B: Standalone Configuration](#)

## Package Contents





ECS1552FP



Power Cord



Rack Mount Kit



RJ-45 Console Cable



Rubber Feet Cushion



Product Card

## System Requirements

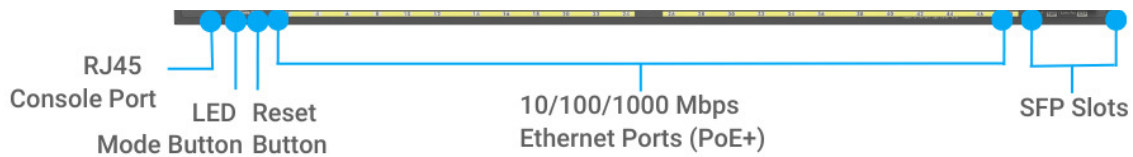
### Web Browser:

- Google Chrome (57.0.2987.110 and later)
- Microsoft Edge (80.0.361.103 and later)
- Mozilla Firefox (52.0 and later)

## Hardware Overview

### Front Panel - Ports & Buttons

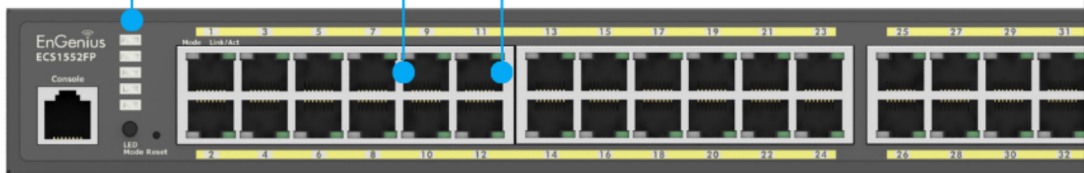




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  - Reset to default:** Press and hold for over **10 seconds**, and all ports LED will go off and on. Then the device will be reset to factory default settings.
  - Change LED display mode:** Press the button to change the LED mode to display the PoE status of PoE-abled ports.

## Front Panel - System & Ports LEDs

Systems LEDs LED      LED RJ45: Link/Act      LED RJ45: PoE/Speed



LED SFP+ LED: Speed/Link/Act



Location	LED indicator	Color	Status	Description
System	Power	Green	Flashing	Before system boot
			Solid On	After system boot
			Light Off	Power Off
	Fault	Amber	Solid On	Any fault
			Light Off	Normal
	PoE Max	Amber	Solid On	When the total PoE output power achieve max power budget
		Light Off	System still have spare power for new PD	
LAN Mode	Green	Solid On	Select LED Mode to Ethernet Mode	
PoE Mode	Green	Solid On	Select LED Mode to PoE Mode	

Copper Port	LAN Mode	Green	Solid On	Speed 1000 Mbps
		Off	Light Off	Speed 100/10 Mbps
	PoE Mode	Green	Solid On	Power feeding
		Off	Light Off	No Power feeding
	Link/Act	Green	Solid On	Link
			Flashing	Transmit or receive on this port
Light Off			No Link	
SFP Slot	Speed	Green	Solid On	Speed 1000 Mbps
		Amber	Solid On	Speed 100 Mbps
	Link/Act	Green	Solid On	Link
			Flashing	Transmit or receive on this port
			Light Off	No Link