CloudSwitch Aggregate 8XG

Cloud Managed 8-Port 10Gb Switch with 4 x SFP+ Ports(ECS5512)

Introduction

This Quick Start Guide is designed to guide you through the installation of the **CloudSwitch Aggregate 8XG**, model **ECS5512**, including hardware installation and configuration.



CloudSwitch Aggregate 8XG

Cloud Managed 8-Port 10Gb Switch with 4 x SFP+ Ports

Model: ECS5512

- 8 x 10G Ports to support ultra-high bandwidth applications.
- 4 x Dual-Speed 10G SFP+ (fiber) uplink ports to high-speed NAS and servers for a high-performance network.

∨ Content Quick Links

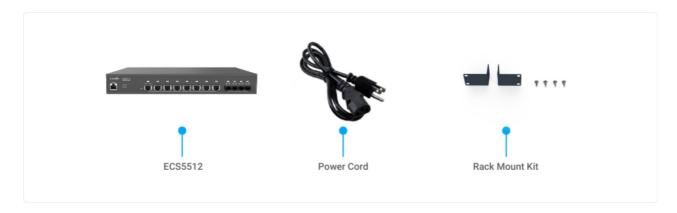
Hardware Installation

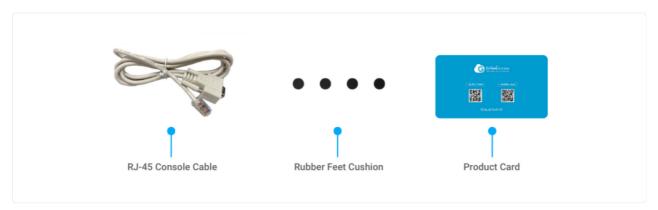
Management Plane

Option A: Cloud Management

Option B: Standalone Configuration

Package Contents





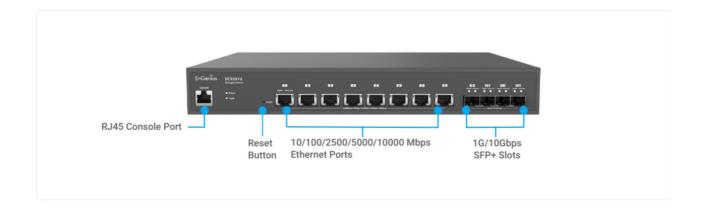
System Requirements

Web Browser:

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

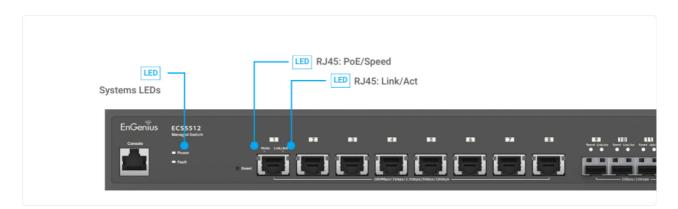
Hardware Overview

Front Panel - Ports & Buttons



- 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





Location	LED Indicator	LED Color	Status	Description
	Power	Green	Flashing	Before system boot
			Solid On	Power On
			Light Off	Power Off
		Ambor	Solid On	Any fault

System	Fault	Allibei	Light Off	Normal
		Amber	Solid On	When the total PoE output power achieves 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
	LAN Mode	Green	Solid On	Speed 10G
		Amber	Solid On	Speed 5 Gbps/2.5 Gbps/1000 Mbps/100 Mbps
		Off	Light Off	No Link
Connor Port	PoE Mode	Green	Solid On	Power feeding
Copper Port		Off	Light Off	No Power feeding
	Link/Act	Green	Solid On	Link
			Flashing	Transmit or receive on this port
		Off	Light Off	No Link
	Speed	Green	Solid On	Speed 10 Gbps
		Amber	Solid On	Speed 1000 Mbps
SFP Slot		Off	Light Off	No Link
	Link/Act	Green	Solid On	Link
			Flashing	Transmit or receive on this port
			Light Off	No Link