EnGenius

Datasheet

EnGenius Cloud-enabled Switch Series

Optimal Performance, Enterprise Features & Cloud Management

ECS series switches can be managed by EnGenius Cloud and on-premises ezMaster or can be worked as standalone switches, providing enterprise-class features for simplifying network configuration and monitoring at prices affordable to small and mid-sized businesses. With advanced management, EnGenius Switches enhance network performance to allow companies to focus on growing their business.

Simple — With easy-to-deploy design, EnGenius Managed Gigabit Non-PoE and PoE Switches are operational within minutes. Organizations with limited IT support and budgets can create a reliable, efficiently managed network in no time.

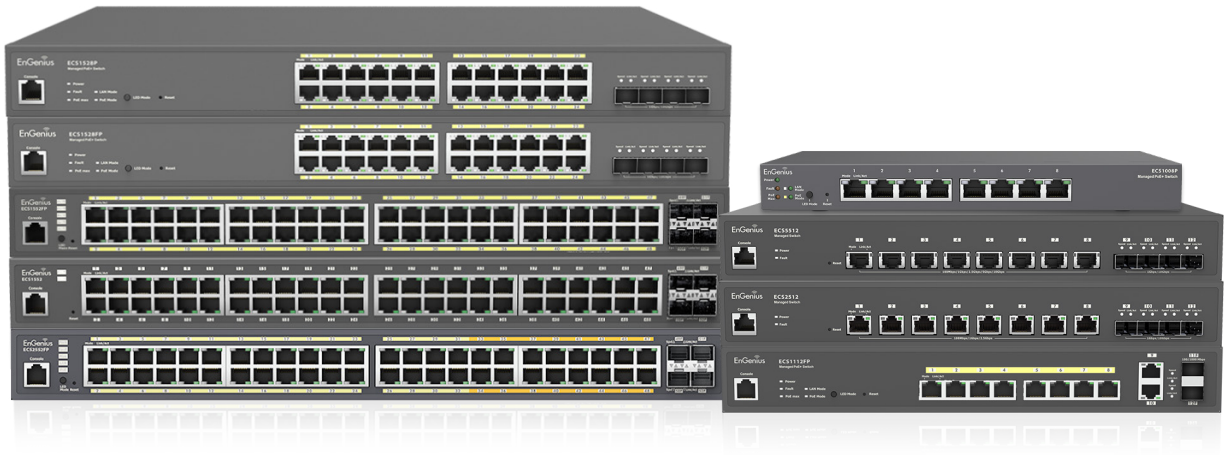
Flexible — Choose the port and physical configuration that meets your network and space requirements for optimal performance. Select the management method most effective for the network – either via cloud, on-premises or standalone.

Reliable — EnGenius Cloud's reliable Gigabit or Multi-Gigabit access for networked devices reduces delays that interrupt communications.

Secure — Keep your network safe with port and server-based security in addition to two factor authentication and encryption. By setting up event-based alerts, receive push notifications through the EnGenius Cloud app when potential issues arise.

Features & Benefits

- Real-time system metrics, deep-dive analytics, and remote configuration
- Full-featured layer 2+ switching
- 1G/2.5G/10G Base-T Ethernet ports provide high-band width aggregation connectivity to support high-speed access to the backbone of your network
- A wide range of PoE/PoE+/PoE++ switches that support 802.3af/at/bt on all ports, supporting PoE budgets from 55W to 740W
- First 8-Port 10G switch and 4 x SFP+ uplink ports from EnGenius
- Up to Four SFP+ fiber ports with 1-Gigabit or 10-Gigabit speeds to extend connectivity via fiber uplinks, redundancy, and failover
- Network troubleshooting, monitoring, and e-mail alerts
- Advanced view displays network topology with devices and relationships
- Hybrid switch mode supports multiple management options
- Advanced PoE features for Surveillance: PoE extended mode, PD lifeguard, and Continuous PoE power



Benefits to Help Grow Your Business

Increased Flexibility for Network Design

Select either 8,10,24, or 48 Gigaport ports and Power-over-Ethernet layer 2 switches with 1 Gbps SFP or 10 Gbps SFP+ ports. Cloud Managed Switch model options also include desktop and rack mountable, fanless, and SmartFan designs.

High Performance up of 10G Ethernet Capacity

The EnGenius Cloud-enabled switch series comes with multi-gigabit models that support 1G/2.5G/10G Base-T Ethernet ports that can transmit and receive data traffic without any loss. Capable of powering the performance of 802.11ax access points to support bandwidth larger than one gigabit per second, EnGenius switches provides faster overall network performance.

Maximum power supply capabilities to future-proof devices with 802.3bt

By providing a wide range of PoE/PoE+/PoE++ models that support 802.3af/803.at/802.3bt on all ports, companies can regulate power budgets according to device requirements and remotely power cycle individual ports. The 802.3bt standard of EnGenius switches delivers up to 60W of power to optimize the power management and longevity of your network devices, such as Wi-Fi 6 access points, outdoor surveillance cameras with heaters, and emerging power-hungry IoT devices.

High-Speed Gigabit with Fiber

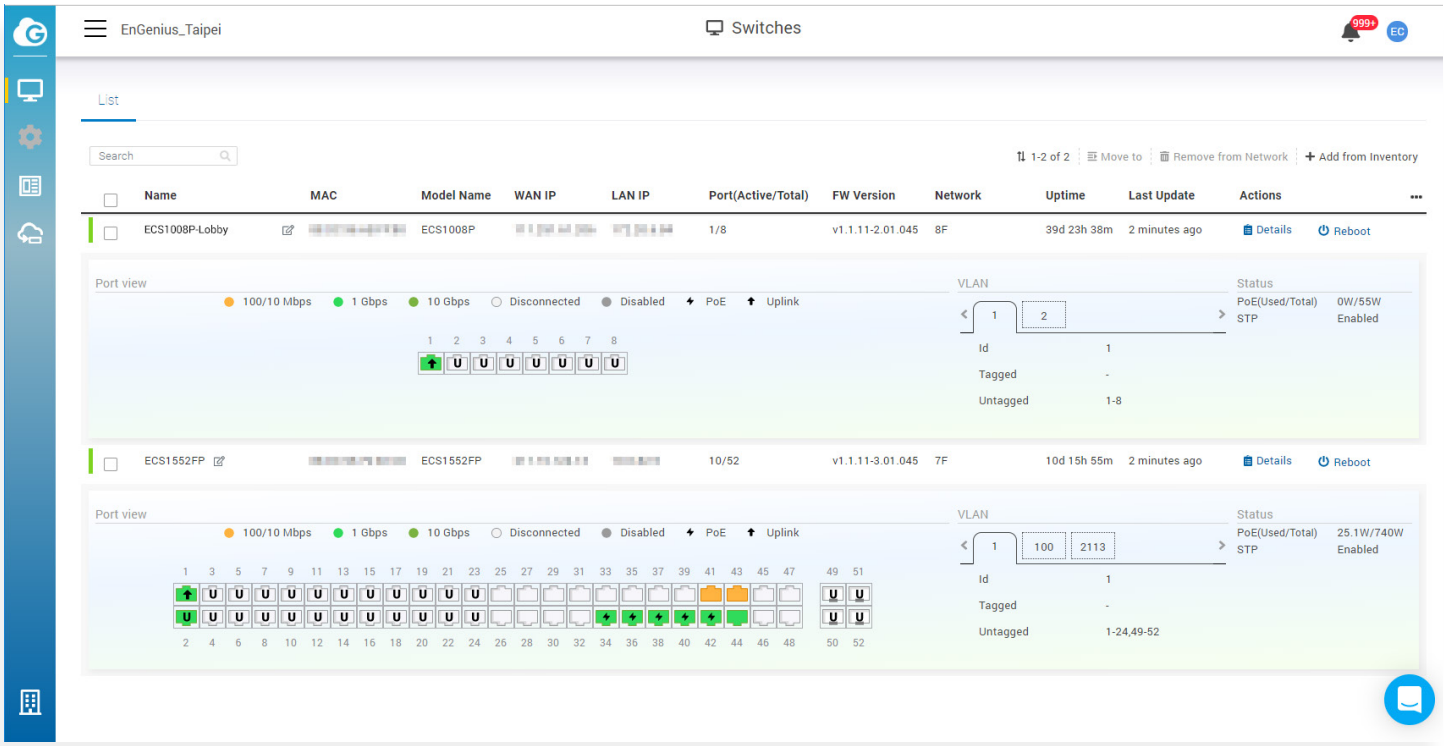
The switch's 1 Gbps SFP or 10 Gbps SFP+ slots options connect wired network segments throughout buildings extending beyond the limitations of Ethernet cabling. By reducing delays, businesses experience more consistent and uninterrupted communications.

Increased Access Control and Security

Protect the network with 802.1X port-based client authentication with dynamic VLAN and security through a RADIUS server. Administrators can use Access Control Lists (ACLs) to see who has access to network segments while screening traffic from unauthorized MAC or IP addresses. By establishing a guest VLAN to grant and limit Internet resources for visitors, guests can use the network while also keeping the network secure.

Improved VLAN/Voice and Quality of Service

Segment the network by departments or traffic types for increased performance and security with 802.1Q VLAN statically or dynamically. While 802.1p Class of Service prioritizes compliant VoIP and video traffic ensuring bandwidth intensive, time-sensitive data is forwarded immediately for clear, smooth voice and video delivery.



Provides In-Depth Network Visibility

The Network Topology View automatically maps the network deployment and displays device relationships across the infrastructure. No more manual tracking required — simply use Network Topology view to troubleshoot switches or access points directly from the cloud management interface. Grab high-level information by hovering over the device icon or click on details to take you right to the cloud device page.

Advanced Authentication

With EnGenius Cloud, your network devices are protected with two-factor authentication and non-sequential serial numbers and MAC address verification to ensure only authorized cloud devices are on the network. Once devices are authenticated, a secure tunnel is established between the device and the cloud management system with a unique certificate to encrypt transmissions.

Advanced PoE Features Designing for Surveillance

The ECS1008P/ECS1112FP/ECS1528P/ECS1528FP/ECS1552P/ECS-1552FP/ECS2528FP/ECS2552FP switches feature surveillance friendly functions to relieve the pain points of deployment and management for IP cameras. These advanced features are all based on the Power-over-Ethernet technology. The PoE extended mode allows you to deploy the camera over Ethernet cable at a more extended range up to 250 meters. PD lifeguard real-timely monitors the status of the camera and auto-reboot the camera when it is down. The continuous PoE power supplies the IP camera in operation without interruption of the switch rebooting during switch firmware upgrading.

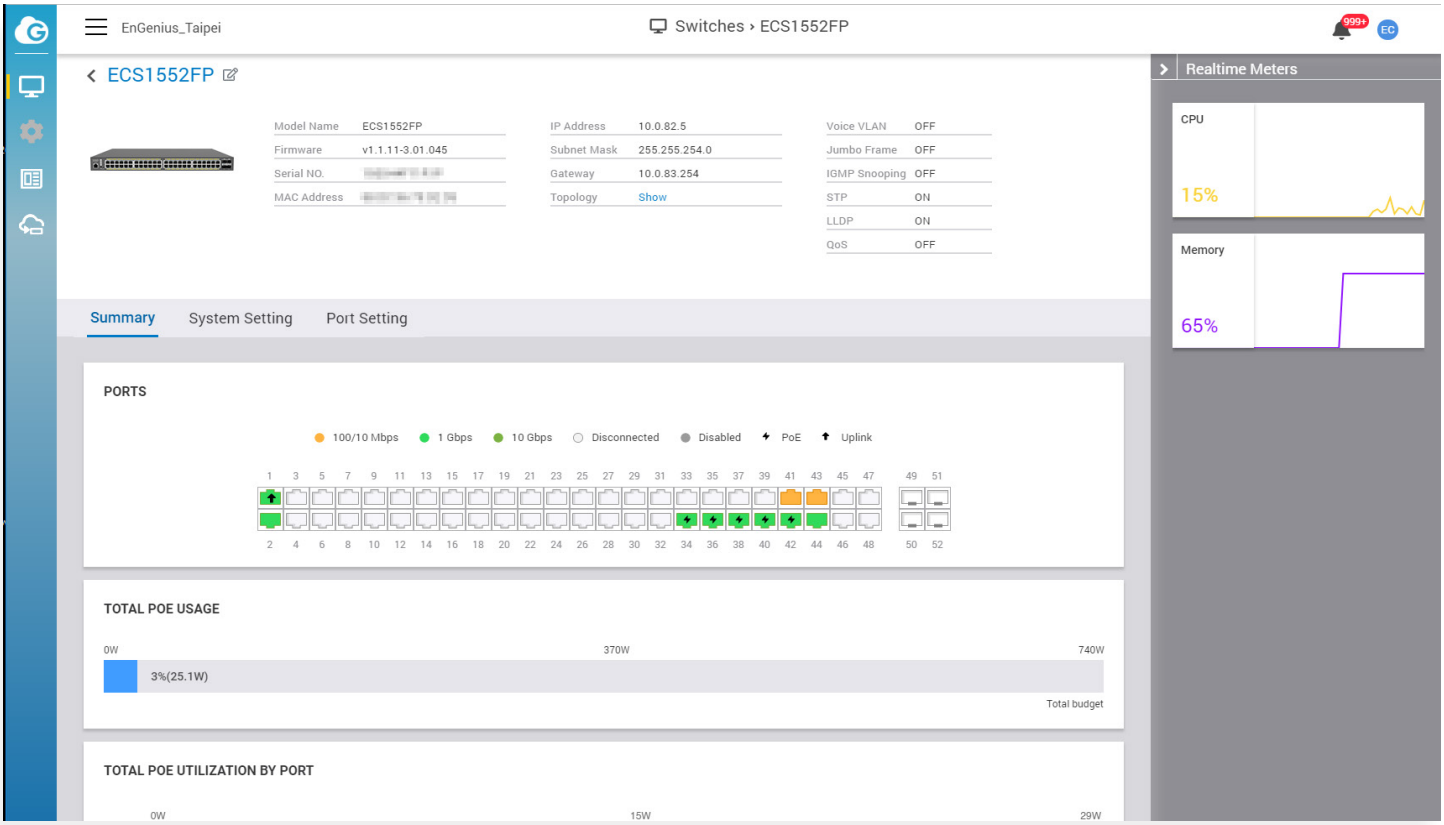
Cloud Improves Setup, Registry and Device Management of Gigabit Switches

For quick and simple setup manage your switches using EnGenius Cloud. Scan and assign switches into an organization and network for device registration and configuration using the EnGenius Cloud To-Go app. Simply refine configurations under the list view for switches in the switch's detail page after initial setup and registration.

EnGenius Cloud's dashboard provides a quick health check status of all your switches in an organization and network and quick access into detailed switch configurations and system information.

Conveniently & easily monitor and troubleshoot all of your network switches in one location using switch list and detail view to compare resources, check overall configurations and real-time meters, and configure detailed system and port settings.

Set maintenance schedules across times zones to improve up-time, enable remote system log to track system modifications or configuration changes, establish event-based email alerts and receive push notifications via the EnGenius Cloud To-Go app.



Simplified Switch Management, Visibility, and Troubleshooting

By using multiple methods to manage switches, EnGenius decreases administration time through remote management, visibility, and troubleshooting. Select the most effective management approach based on network architecture, administrative permissions, technical aptitude, or even budget.

Locally Manage – manage each EnGenius switch in a standalone setup from its intuitive user interface that provides full access into all the Layer 2 switching features.

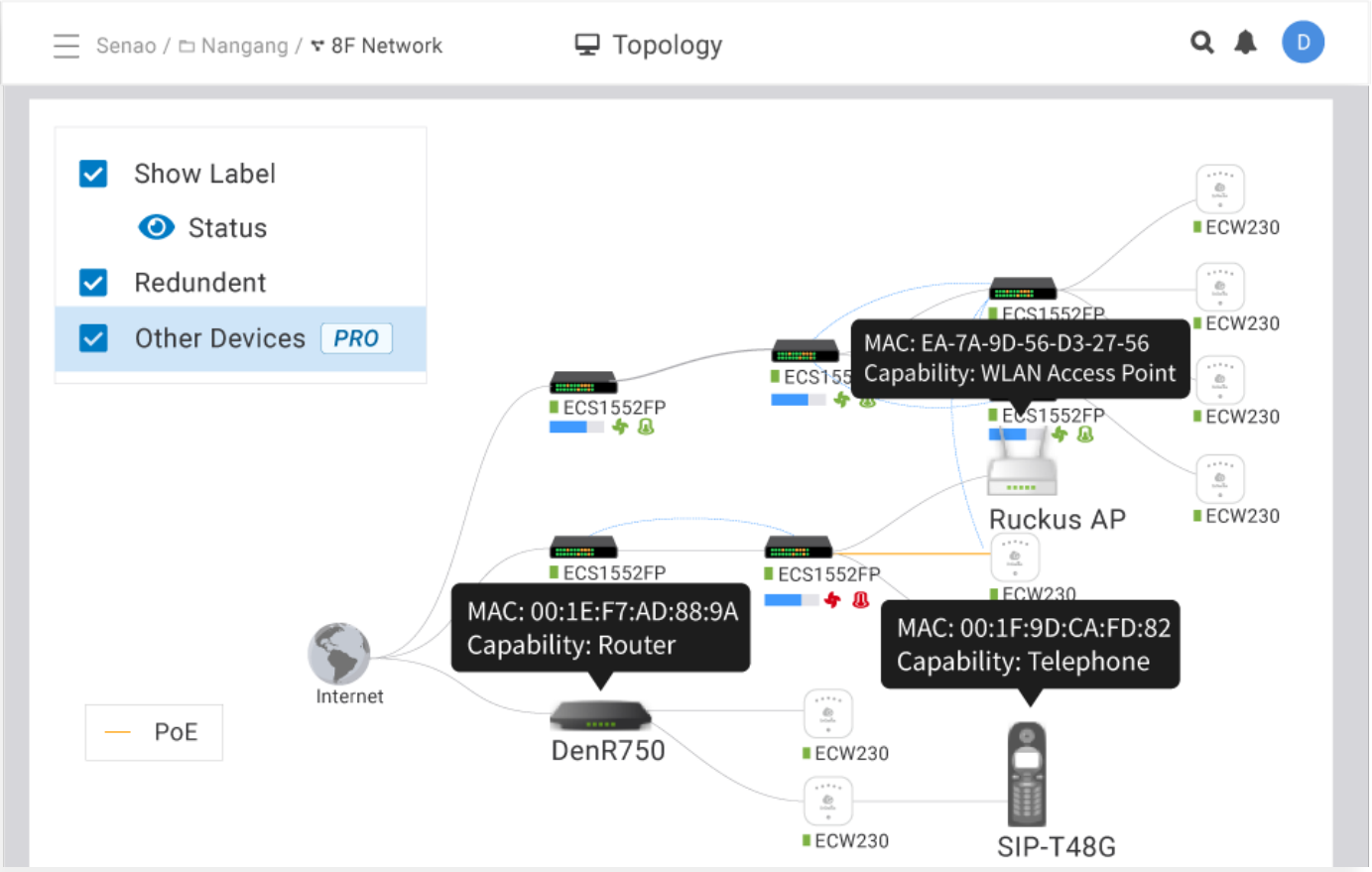
Cloud Management – remotely or locally manage EnGenius switches with EnGenius Cloud, a true license-free cloud management solution that provides quick deployment from anywhere, deep-dive analytics to review system performance, and custom device alerts through a simple to use smart phone app.

On-Premises Management – SkyKey
Manage up to 100 EnGenius switches with the plug-and-play SkyKey device, which provides on-premises and subscription-free remote access capability through EnGenius Cloud under single-pane-of-glass capabilities.

On-Premises Management – ezMaster
Manage 1,000s of EnGenius switches with ezMaster network software, an on-premises solution utilizing a Virtual Machine server or a private-cloud AWS account that easily configures and maintains multiple customer sites and thousands of devices via ezMaster network management software, all with no license or subscription fees.

Advanced Topology to monitor the whole network including 3rd-Party Devices

Besides Engenius Switch and AP to be discovered in the Topology, in professional mode, the Topology can discover 3rd party devices to have a holistic view of the Networking Topology. The topology view displays the actual connection of the devices in your network. You can see Access Points and Switches' real-time status and check the detailed information of PoE status, IP and MAC address, and throughput. In professional mode, you can also view the device name, capability, vendor, and IP address of third-party devices to have overall control of network status.



EnGenius Cloud Switches

Gigabit Switch								
Model	ECS1008P	ECS1112FP	ECS1528	ECS1528P	ECS1528FP	ECS1552	ECS1552P	ECS1552FP
Switch Class	Layer 2+	Layer 2+	Layer 2+	Layer 2+	Layer 2+	Layer 2+	Layer 2+	Layer 2+
Gigabit Ethernet Ports	8	10	24	24	24	48	48	48
Multi-Gigabit Ethernet Ports	-	-	-	-	-	-	-	-
SFP Ports	-	2	-	-	-	-	-	-
SFP+ Ports	-	-	4	4	4	4	4	4
RJ45 Console Port		●	●	●	●	●	●	●
Form Factor	9.45" (desktop)	13" 1U	19" 1U	19" 1U	19" 1U	19" 1U	19" 1U	19" 1U
Power-over-Ethernet	802.3af	802.3af/at		802.3af/at	802.3af/at		802.3af/at	802.3af/at
Total PoE Budget	55W	130W	-	240W	410W	-	410W	740W
PoE Capable Ports	Ports 1-8	Ports 1-8	-	Ports 1-24	Ports 1-24	-	Ports 1-48	Ports 1-48
Switching Capacity	16Gbps	24Gbps	128Gbps	128Gbps	128Gbps	176Gbps	176Gbps	176Gbps
Packet Forwarding Rate (Mpps)	11.904Mpps	17.856Mpps	95.23Mpps	95.23Mpps	95.23Mpps	130.95Mpps	130.95Mpps	130.95Mpps
MAC Address Table	8K	8K	16K	16K	16K	32K	32K	32K
Packet Buffer Memory	512KB	512KB	1.5MB	1.5MB	1.5MB	2MB	2MB	2MB
Full-load Power Consumption	62.05 Watts	152.8 Watts	24.41 Watts	297.6 Watts	500.46 Watts	43.92 Watts	476.3 Watts	885 Watts
*PoE Extended Mode	●	●	-	●	●	-	●	●
PD Lifeguard	●	●	-	●	●	-	●	●
Continuous PoE Power	●	●	-	●	●	-	●	●
Dimension	240mm x 105mm x 27mm	330mm x 230mm x 44mm	440mm x 200mm x 44mm	440mm x 260mm x 44mm	440mm x 260mm x 44mm	440mm x 260mm x 44mm	440mm x 310mm x 44mm	440mm x 310mm x 44mm

EnGenius Cloud Switches

Multi-Gigabit Switch						
Model	**ECS2512**	**ECS2512FP**	**ECS2528FP**	**ECS2552FP**	**ECS5512**	**ECS5512FP**
Switch Class	Layer 2+	Layer 2+	Layer 2+	Layer 2+	Layer 2+	Layer 2+
Gigabit Ethernet Ports	-	-	16	32	-	-
Multi-Gigabit Ethernet Ports	8 x 2.5G	8 x 2.5G	8 x 2.5G	16 x 2.5G	8 x 10G	8 x 10G
SFP Ports	-	-	-	-	-	-
SFP+ Ports	4	4	4	4	4	4
RJ45 Console Port	●	●	●	●	●	●
Form Factor	13” 1U	13” 1U	19” 1U	19” 1U	13” 1U	13” 1U
Power-over-Ethernet		802.3af/at/bt	802.3af/at	802.3af/at		802.3af/at/bt
Total PoE Budget	-	240W	410W	740W	-	420W
PoE Capable Ports	-	Ports 1-8	Ports 1-24	Ports 1-48	-	Ports 1-8
Switching Capacity	120Gbps	120Gbps	152Gbps	224Gbps	240Gbps	240Gbps
Packet Forwarding Rate (Mpps)	89.29 Mpps	89.29 Mpps	113.10 Mpps	166.67 Mpps	178.57 Mpps	178.57 Mpps
MAC Address Table	16K	16K	16K	32K	32K	32K
Packet Buffer Memory	512KB	512KB	1.5MB	2MB	2MB	2MB
Full-load Power Consumption	23.52 Watts	299 Watts	499.85 Watts	913 Watts	29.22 Watts	506.7 Watts
*PoE Extended Mode	-	-	●	●	-	-
PD Lifeguard	-	-	●	●	-	-
Continuous PoE Power	-	-	●	●	-	-
Dimension	330mm x 230mm x 44mm	330mm x 230mm x 44mm	440mm x 260mm x 44mm	440mm x 310mm x 44mm	330mm x 230mm x 44mm	330mm x 230mm x 44mm

Technical Specifications

Port Standards

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP

802.3 10Base-T Ethernet

802.3u 100Base-TX Ethernet

802.3ab 1000Base-T Ethernet

802.3x Full-Duplex Flow Control

ECS2512/ECS2512FP

802.3u 100Base-TX Ethernet

802.3ab 1000Base-T Ethernet

802.3bz 2.5G/Base-T Ethernet

802.3x Full-Duplex Flow Control

ECS2528FP/ECS2552FP

802.3u 100Base-TX Ethernet

802.3ab 1000Base-T Ethernet

802.3bz 2.5G/Base-T Ethernet

802.3x Full-Duplex Flow Control

Network Ports

ECS1008P

8 x 10/100/1000 Mbps Ports

ECS1112FP

10 x 10/100/1000 Mbps Ports + 2x SFP Ports

ECS1528/ECS1528P/ECS1528FP

24 x 10/100/1000 Mbps Ports + 4x SFP+ Ports

ECS1552/ECS1552P/ECS1552FP

48 x 10/100/1000 Mbps Ports + 4x SFP+ Ports

ECS2512/ECS2512FP

8 x 100/1000/2500 Mbps Ports + 4x SFP+ Ports

ECS2528FP

16x10/100/1000 Mbps Ports + 4x SFP+ Ports

8x100/1000/2500 Mbps Ports

4x SFP+ Ports

ECS2552FP

32x10/100/1000 Mbps Ports + 4x SFP+ Ports

16x100/1000/2500 Mbps Ports

4x SFP+ Ports

ECS5512/ECS5512FP

8 x100/1000/2500/5000/10000 Mbps Ports + 4x SFP+ Ports

Switching Capacity

ECS1008P

16 Gbps

ECS1112FP

24 Gbps

ECS1528/ECS1528P/ECS1528FP

128 Gbps

ECS1552/ECS1552P/ECS1552FP

176 Gbps

ECS2512/ECS2512FP

120 Gbps

ECS2528FP

152 Gbps

ECS2552FP

224 Gbps

ECS5512/ECS5512FP

240 Gbps

SDRAM

ECS1008P/ECS1112FP

256MB

ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

512MB

Flash Memory

ECS1008P/ECS1112FP

32MB

ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

128MB

PoE Capable Ports

ECS1008P

1-8 (802.3af only)

ECS1112P

1-8 (802.3af/at)

ECS2512FP/ECS5512FP

1-8 (802.3af/at/bt)

ECS1528P/ECS1528FP/ECS2528FP

1-24 (802.3af/at)

ECS1552P/ECS1552FP/ECS2552FP

1-48 (802.3af/at)

Total PoE Budget

ECS1008P

55W

ECS1112FP

130W

ECS1528P

240W

ECS1528FP

410W

ECS1552P/ECS2528FP

410W

ECS1552FP/ECS2552FP

740W

ECS2512FP

240W

ECS5512FP

420W

Power Source

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

100 ~ 240VAC, 50/60Hz

Physical Interface

LED Indicators

ECS1008P/ECS1112FP/ECS1528P/ECS1528FP/ECS1552P/ECS1552FP/ECS2528FP/ECS2552FP/ECS2512FP/ECS5512FP

Power LED

Fault LED

PoE Max LED

LAN Mode LED

PoE Mode LED

ECS1528/ECS1552/ECS2512/ECS5512

Power LED

Fault LED

Ports

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

Link/Activity/Speed (per Ethernet port)

Link/Activity/Speed (per SFP slot)

Software Features(L3 Feature)

Multiple IP Interface

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

20 IPv6 address

ARP Table

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

Max. 192 ARP entries

Static ARP

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

Static 192 ARP entries

IPv4 Static Route

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

Max. 63 entries

IPv6 Static Route

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

Max. 21 entries

Software Features(L2 Feature)

Network Management

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ECS5512/ECS5512FP

EnGenius Cloud

ezMaster/SkyKey

Local Web GUI

Technical Specifications

MAC Address Table

ECS1008P/ECS1112FP

8K

ECS1528/ECS1528P/ECS1528FP/ECS2512/ ECS2512FP/ECS2528FP

16K

ECS1552/ECS1552P/ECS1552FP/ECS5512/ ECS5512FP/ECS2552FP

32K

Jumbo Frame

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

10K

Multicast Group

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Max 256 groups

MLD Snooping

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

MLD Snooping: v1

QoS-Number of Priority Queues Supported

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Queue 8

Trust Mode

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Cos/802.1p

DSCP

CoS/802.1p-DSCP

Scheduling Mechanism

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Strict / WRR/ Strict + WRR

Bandwidth Control

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Port-based bandwidth control (Ingress/Egress)

Port Security

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Max. 256 Entries

Access Control List (ACL)

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

MAC Based ACL

IPv4/IPv6 Based ACL

ACL Binding

Time base ACL

Web Graphical User Interface(GUI)

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

HTTP IPv4 / IPv6

HTTPS IPv4 / IPv6

SSL Certificate

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Certificate/Key Import

SNMP

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

SNMP v1/v2c/v3 Support

RMON

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

RMON 1,2,3,9

System Time

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Time Setting/Daylight saving

Common L2 Features

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

802.1d Spanning tree

Loopback Detection

Multicast Filitering

IGMP Multicast Forwarding

IGMP Snooping

MLD Multicast Forwarding

802.1Q VLAN tagging

802.3x flow control

802.3ad Link Aggregation

IPv4 DHCP Relay

IPv4 DHCP Snooping

IPv4 DHCP Snooping Source MAC Address Check-up

ARP Inspection

ARP Packet Validation (additional validation checks)

Voice VLAN

Port-based VLAN

Protocol-Based VLAN

CoS Mapping

802. 1X Radius Authentication Protocol

IPv4 Settings

IPv6 Settings

IEEE 802. 3az Energy Efficeient Ethernet (EEE)

Command Line Interface (CLI)

SSH Server

Telnet Server

TFTP Client

Configuration Upgrade/ Backup

Simple Network Time Protocol (SNTP)

SYSLOG

802.1d Spanning tree

Environmental & Physical

Temperature Range

ECS1008P

Operating: 32°F to 104°F (0°C to 40°C)

ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Operating: 32°F to 122°F (0°C to 50°C)

Humidity (Non-Condensing)

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP

Operating: 5% - 95%

Package Contents

ECS1008P

1x ECS Managed Gigabit Switch

1x Quick Installation Guide

1x Power Adapter

1x Power Cord

1x Wall Mount Kit

1x Ground Screw Set

ECS1112FP/ECS1528/ECS1528P/ECS1528FP/ ECS1552/ECS1552P/ECS1552FP/ECS2512/ ECS2512FP/ECS5512/ECS5512FP

1x ECS Managed Gigabit Switch

1x Quick Installation Guide

1x Power Cord

1x RJ45 Console Cable

1x Rack Mount Kit

Technical Specifications

Device Dimensions & Weights

ECS1008P
Weight: 0.6 kg
Width: 105 mm
Length: 240 mm
Height: 27 mm
ECS1112FP
Weight: 1.9 kg
Width: 330 mm
Length: 230 mm
Height: 44 mm
ECS1528
Weight: 1.9 kg
Width: 200 mm
Length: 440 mm
Height: 44 mm
ECS1528P/ECS1528FP/ECS1552/ECS2528FP
Weight: 4.7 kg
Width: 260 mm
Length: 440 mm
Height: 44 mm
ECS1552P/ECS1552FP/ECS2552FP
Weight: 5.9 kg
Width: 310 mm
Length: 440 mm
Height: 44 mm
ECS2512
Weight: 2.6 kg
Width: 230 mm
Length: 330 mm
Height: 44 mm
ECS2512FP/ECS5512/ECS5512FP
Weight: 3.1 kg
Width: 230 mm
Length: 330 mm
Height: 44 mm

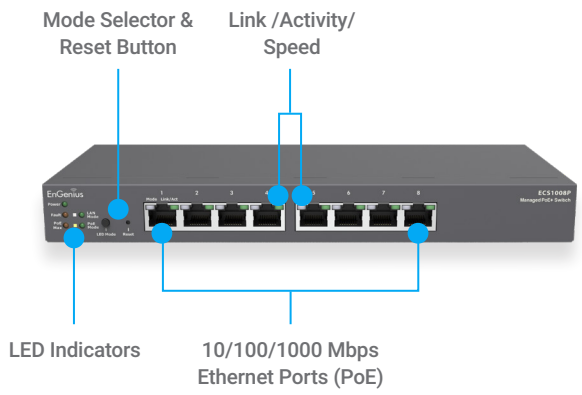
Warranty

ECS1008P/ECS1112FP/ECS1528/ECS1528P/ ECS1528FP/ECS1552/ECS1552P/ECS1552FP/ ECS2512/ECS2512FP/ECS2528FP/ECS2552FP/ ECS5512/ECS5512FP
2 year

Maximum data rates are based on IEEE 802.11 standards. Actual throughput and range may vary depending on distance between devices or traffic and bandwidth load in the network.

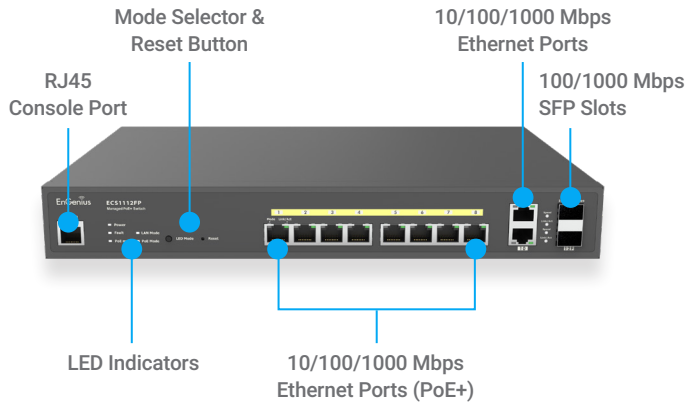
Desktop

ECS1008P



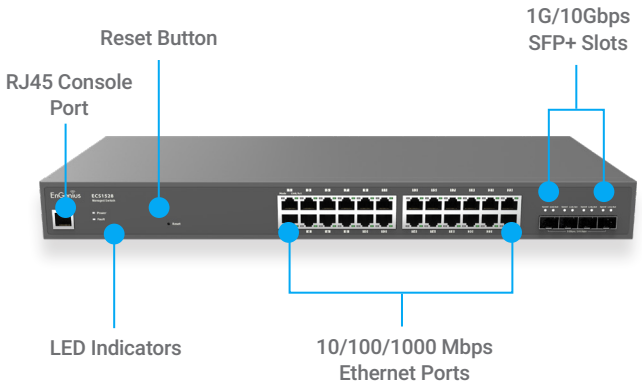
Rackmount

ECS1112FP



Rackmount

ECS1528



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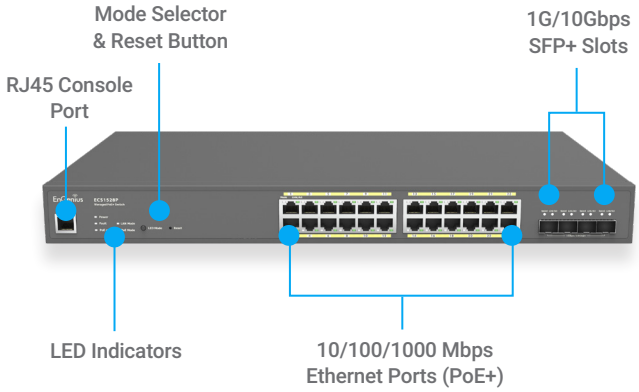

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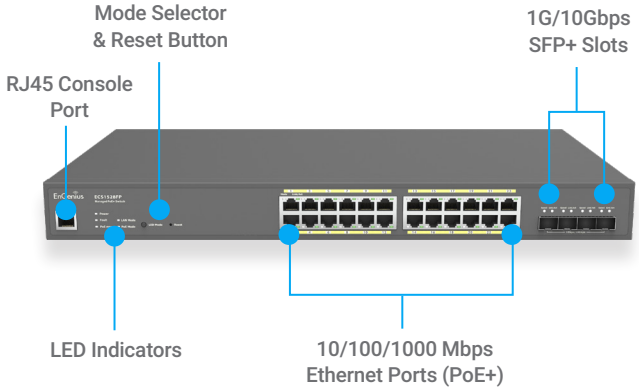

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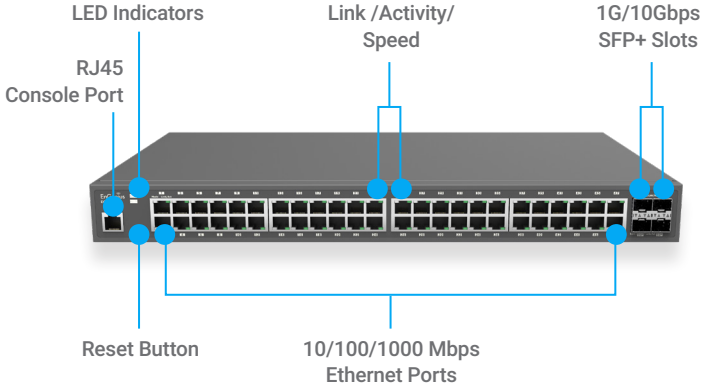

Rackmount

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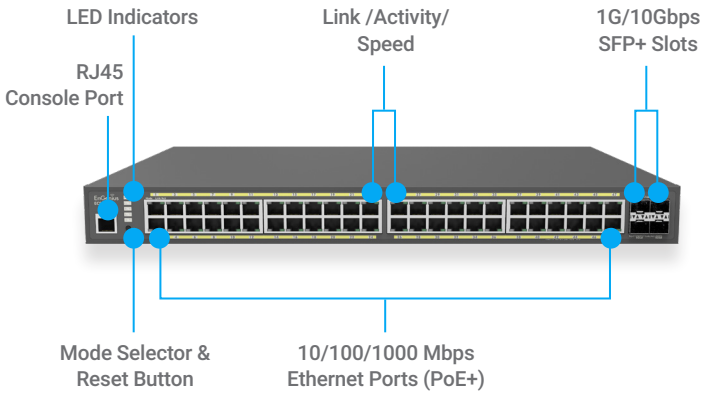

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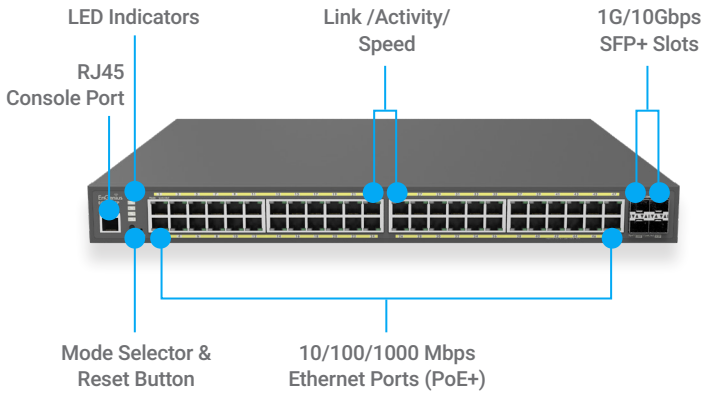

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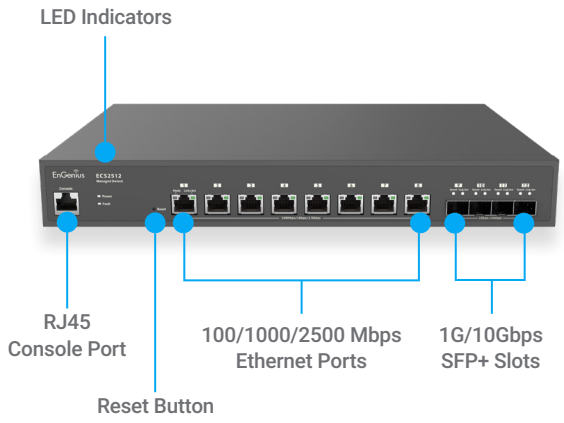

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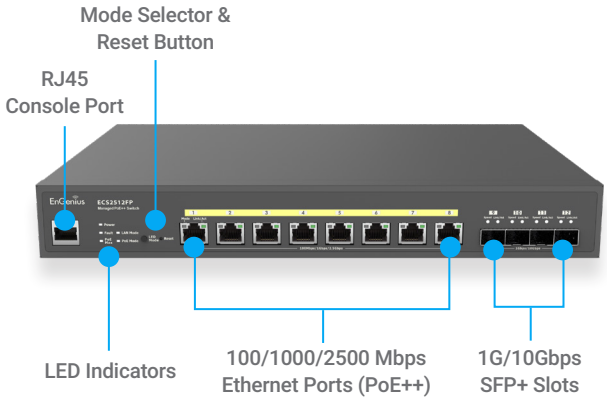

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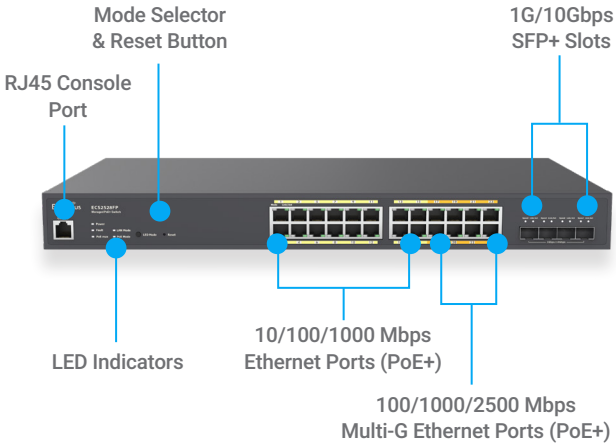

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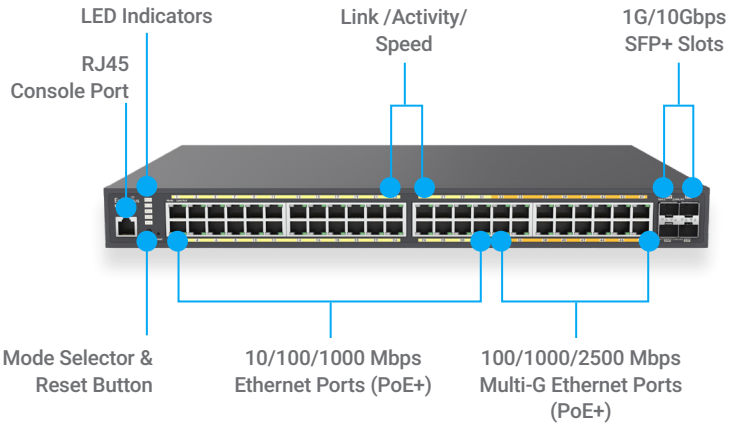

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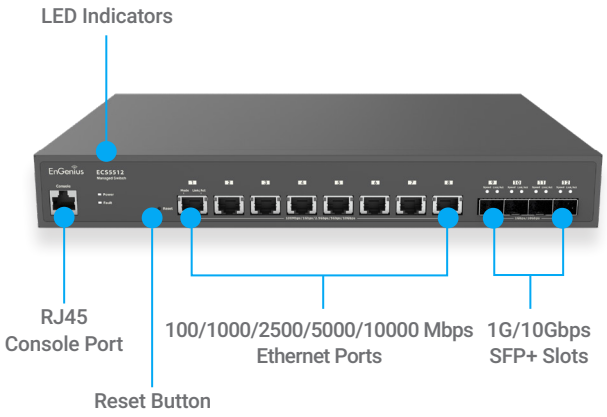

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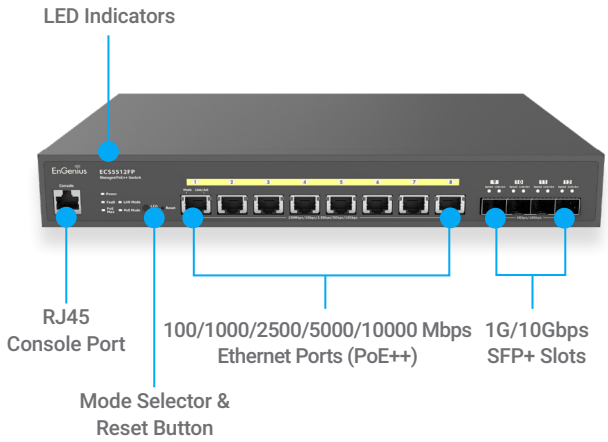

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