

ECS205L



CloudSwitch MGLite 5

Cloud Managed 5-Port 2.5 Gigabit Switch

Overview

EnGenius Cloud Managed Cloud-Lite Multi-Gigabit 2.5Gb Switch, ECS205L provides SMBs with an easy-to-use and cost-effective network solution. It ensures high-speed data transfer for bandwidth-intensive applications with 5-Port 2.5G. With zero-touch provisioning and centralized cloud management, it simplifies network management and saves time.



Features & Benefits

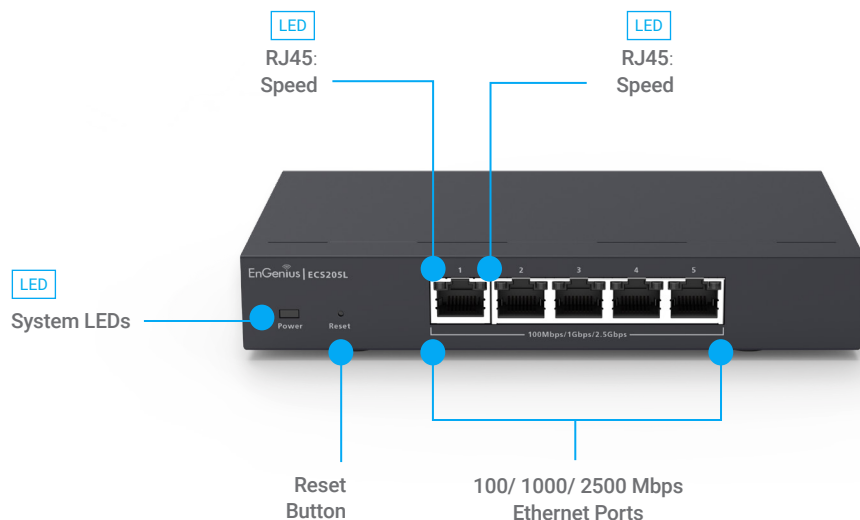
- 5 x 2.5G Ports to unleash elevated speeds for NAS, workstations or WiFi 6 APs
- Zero touch provisioning, centralized cloud management and visualized monitoring
- Multiple cloud switch supports flexible management options such as EnGenius Cloud or standalone
- Optimized for quality voice and video traffic with Voice-VLAN feature

Technical Specifications

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Port Standards
802.3u 100Base-TX Ethernet
802.3ab 1000Base-T Ethernet
802.3bz 2.5G/5GBase-T Ethernet
802.3x Full-Duplex Flow Control
Network Port - Multi-Gigabit Ethernet Ports
5x100/1000/2500 Mbps Ports
Switching Capacity
25Gbps
Flash Memory
32MB
Power Source
100 to 240 VAC, 50/60Hz
Physical Interface
System Indicators
Power LED
Port Indicators
Link/Activity/Speed (per Ethernet port)
L2 Software Features
Network Management
EnGenius Cloud
Local Web GUI
MAC Address Table
4K
Jumbo frame size
12K
Multicast Group
8
QoS-number of Priority Queues Supported
8
QoS Trust Mode
Cos/802.1p
DSCP
CoS/802.1p-DSCP
Scheduling Mechanism
Strict / WRR/ Strict + WRR
Bandwidth Control
Port-based bandwidth control (Ingress/Egress)
Web Graphical User Interface (GUI)
HTTP IPv4
HTTPS IPv4
System Time
Time Setting/Daylight saving

Common L2 Features
802.1w Rapid Spanning Tree
Multicast Filtering
IGMP Snooping
802.1Q VLAN tagging
802.3x flow control
Voice VLAN
Port-based VLAN
CoS Mapping
IPv4 Settings
Configuration Upgrade/ Backup
Simple Network Time Protocol (SNTP)
SYSLOG
Broadcast/Unknown Multicast/Unknown Unicast Storm Control
Environmental & Physical
Temperature Range
Operating: 32°F to 104°F (0°C to 40°C)
Humidity (Non-Condensing)
Operating: 5% - 95%
Device Dimensions & Weight
Device Dimensions & Weights
Weight: (TBD)
Length: 9.45" (170 mm)
Width: 4.13" (105 mm)
Height: 1.06" (27 mm)
Package Contents
1x Cloud Managed Switch
1x Product Card
1x Power Adapter
1x Wall Mount Kit
1x Rubber Feet Cushion

Hardware Overviews



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