

EXT1105P

Switch Extender 4 PoE 4x GE PoE and 1x GE PD Switch Extender

Overview

EnGenius Switch Extender, EXT1105P is a reliable 4-Port GE PoE and 1-Port GE PD PoE switch that takes your network efficiency to the next level. With its optimized Voice-VLAN feature, this switch is perfect for small businesses looking to enhance network performance while reducing expenses. The zero-touch provisioning and easy-to-use cloudbased management provide SMBs with a hasslefree network solution.



Features & Benefits

- 1x GE PD PoE port allows the device be powered by PoE.
- 4x GE PoE ports deliver power to other PD devices.
- Zero touch provisioning, centralized cloud configuration and visualized monitoring improve the efficiency of network installation and management.
- Voice VLAN function ensure the security and quality of VoIP traffic.
- Cloud manage switch extenders from anywhere with the EnGenius Cloud App.

Technical Specifications

Technical Specifications	Common L2 Features	
Port Standards	802.1w Rapid Spanning Tree	
802.3u 100Base-TX Ethernet	Domain Name System (DNS) settings	
802.3ab 1000Base-T Ethernet	Multicast Filitering	
Network Port - Gigabit Ethernet Ports	IGMP Snooping	
5x10/100/1000 Mbps Ports	IGMPv2	
Switching Capacity	IGMP Snooping Fast Leave	
10Gbps	Port Statistics	
Flash Memory	802.1Q VLAN	
	Voice VLAN	
32MB	Port-based VLAN	
PoE Capable Ports	Jumbo Frame	
Ports 1- 4 (802.3 af/at)	IPv4 Settings	
Total PoE Budget	Link Layer Discovery Protocol (LLDP)	
Up to 60w	Weighted Round Robin Queue(WRR)	
Power Source	Simple Network Time Protocol (SNTP)	
PoE PD	SYSLOG	
	Factory Default	
	Reboot Switch	
Physical Interface	Find Me	
System Indicators		
Power LED		

PoELED
Port Indicators
Link/Activity/Speed (per Ethernet port)

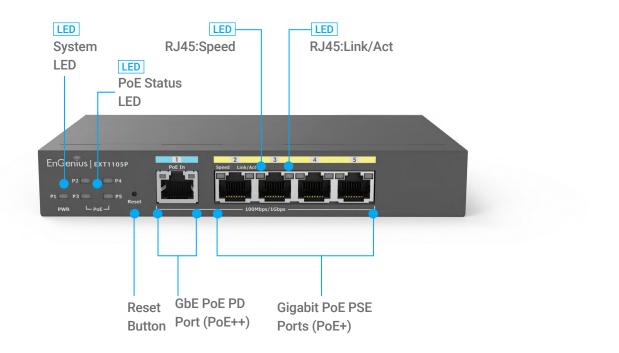
L2 Software Features	
Network Management	
EnGenius Cloud	
MAC Address Table	
8K	
Jumbo frame size	
10К	
Multicast Group	
Max 8 groups	
QoS-number of Priority Queues Supported	
8	
QoS Trust Mode	
Cos/802.1p	
DSCP	
CoS/802.1p-DSCP	
Bandwidth Control	
Port-based bandwidth control (Ingress/Egress)	
Web Graphical User Interface (GUI)	
LSP(Local status page)	
System Time	

System	lime	
Time Co	tting (Doulight opuing	

Time Setting/Daylight saving

Environmental & Physical Temperature Range Operating: 32°F to 122°F (0°C to 50°C) Humidity (Non-Condensing) Operating: 5% - 95%

Device Dimensions & Weight Device Dimensions & Weights		
Length: 6.69" (170 mm)		
Width: 4.13" (105 mm)		
Height: 1.06" (27 mm)		
Package Contents		
1x EXT Switch Extender		
1x Product Card		
1x Wall Mount Kit		
1x Adhesive label		
1x Rubber Feet Cushion		



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