

CD-GS1005PT

Cudy 5 port Gigabit PoE+ Switch 65W with 1 SFP slot

Product Overview

Cudy 5 port Gigabit PoE+ Switch 65W with 1 SFP slot, GS1005PTS1, 65W Power budget & 30W Maximum per Port



Specifications

Overview:

5-Port Gigabit PoE+ Switch with 1 SFP Slot, Model: GS1005PS1

- 4 x Gigabit PoE+ ports
- 1 x Gigabit Uplink port
- 1 x 1.25Gbps SFP slot
- 65 Watts PoE power budget
- IEEE 802.3at / IEEE 802.3af standard compliant
- Plug&play, simple setup with no configuration needed

Features:

65W Power budget & 30W Maximum One Port

Supports 65W total PoE power and up to 30W for one PoE port. Auto detect power device; will not burned non-standard PoE device or normal PoE switch. Complies with IEEE802.3af/at Standard

Gigabit Switching Performance

The switch offers the forwarding capacity to simultaneously process traffic on all ports at line rate without any packet loss. For its total, non-blocking throughput, each cudy switch supports up to 5 Gbps with a switching capacity of 10 Gbps

Plug&Play, Fanless design

Plug and Play, Easy of use. Fanless design for silent operation. Made of high-quality metal case, sturdy and durable with long service life, provide better heat dissipation, suitable for most environment. Pin assignment, Mode A: 1/2(+), 3/6(-)

Surveillance

Works with IP Cameras for home and office, small business

VoIP Conference Call

Works with VoIP phones for business conference

Wi-Fi Coverage

Works with WiFi APs for office and business

Specifications:

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Specifications

Product Code	CD-GS1005PT
Mode	GS1005PS1
Connector Type	5-Port Gigabit PoE+ Switch with 1 SFP Slot
Network Protocols	IEEE802.3
	IEEE802.3u
	IEEE802.3ab
	IEEE802.3x
	IEEE802.3z
PoE Parameters	PoE Standard: IEEE802.3af /IEEE802.3at
	Max each port: 15.4W (IEEE 802.3af)
	Max each port : 30W (IEEE 802.3at)
	PoE compatibility: IEEE 802.3af/at adaptive
	PoE port output: DC48-55V
	Power Pin : Power over spare pairs 1/2(+), 3/6 (-)
Network Media	10BASE-T: Cat3,4,5 UTP(<=100 meter)
	100BASE-T: Cat 5 UTP(<=100 meter)
	1000BASE-TX: Cat5 or more UTP (<=100 meter)
Optical	MultiMode Fiber: 850nm, 1310nm
	Transmission Distance: 550m/2Km
	Single-Mode Fiber: 1310nm, 1550nm
	Transmission Distance: 20/40/60/80/100/120km
Performance Specification	Bandwidth: 12Gbps
	MAC Address: 2K
	Packet Buffer Memory: 1M
	Packet Forwarding Rate: 8.928Mpps
	Forwarding Mode: Store-And-Forward
Power Supply	Adapter Input Voltage: AC100-240V
	Product Input Voltage: DC48-55V
	Output: 52V1.25A, Power Budget: 65W
Led indicator PWR	Lighting : Powered
	Un-Light : No Power

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Product Specification Sheet

Led indicator FX	Lighting : Connect
	Un-Light : Disconnect
Led indicator UPL	Slow Flash: Connect
	Flashing : Data Transmission
	Un-Light : Disconnect
PoE ACT indicator	Lighting : Powered
	LED-Yellow - Un-Light : No Power
RJ-45 LINK indicator	Lighting : Connecting
	Green - Flashing : Data Transmit
	Un-Light : Disconnect
Working Environment	Operating Temperature: -20 degreesC ~ 50 degreesC
	Storage Temperature: -40 degreesC ~ 85 degreesC
	Operating Humidity: Max 90%, non-condensing
	Storage Humidity: Max 95%, non-condensing
	Working Height: Max to 10,000 feet (3,000 meters)
	Storage Height: Max to 10,000 feet (3,000 meters)
Physical Parameter	Product Dimension (L*W*H): 140mm*85mm*30mm
	Package Dimension (L*W*H): 250mm*190mm*60mm
	N.W: 0.33KG
	G.W: 0.92KG
MTBF	100,000 hours

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/CD-GS1005PT-Cudy-5-port-Gigabit-PoE-Switch-65W-with-Buy-p-278805.php>

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