Cudy GS1024E network switch Managed Gigabit Ethernet (10/100/1000) Black





Brand : Cudy

Product code: GS1024E

Product name : GS1024E

- 24× GbE
- Web Management, SNMP
- VLAN (802.1Q/MTU/Port-Based)
- QoS (802.1p/DSCP/Port-Based)
- Port Mirror, Static Aggregation, etc
- Loop Detection and Prevention
- DHCP Snooping, IGMP Snooping
- Managed/VLAN/Extend Preset Modes
- Desktop, Rack-Mount
- 440×180×44 mm (17.32×7.09×1.73'')

24-Port Gigabit Rackmount Light Managed Switch
Cudy GS1024E. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. MAC address table: 8192 entries, Switching capacity: 48 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3az, IEEE.... Power connector: AC-in jack. Rack mounting

Management features	
Switch type *	Managed
Quality of Service (QoS) support	✔

Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity *	24
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)
Power connector	AC-in jack

Network	
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x
10G support *	✘
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat3, Cat5, Cat5e
Port mirroring	✔
Flow control support	✔
VLAN support	✔
Number of VLANs	4096

Data transmission	
Switching capacity *	48 Gbit/s
Forwarding rate	35.712 Mpps
MAC address table *	8192 entries
Store-and-forward	✔
Jumbo frames support	✔
Jumbo frames	15000
Packet buffer memory	0.5 MB

Security	
DHCP features	DHCP snooping
IGMP snooping	✔

Design	
Housing material	Metal
LED indicators	Link, Power, Speed

Performance	
Flash memory	8 MB

Power	
Power source *	AC
Power supply included *	✔
AC input voltage	90 - 260 V
AC input frequency	50/60 Hz
Power consumption (max)	11 W

Power over Ethernet (PoE)	
Power over Ethernet (PoE) *	✘

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions	
Width	440 mm
Depth	180 mm
Height	44 mm
Weight	1.69 kg

Packaging content	
Cables included	AC
Quick start guide	✔
Rack mount kit	✔

Packaging data	
Package width	487 mm
Package depth	267 mm
Package height	84 mm
Package weight	2.39 kg

Design	
Rack mounting *	✔
Product colour	Black

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Catalog Object Cloud

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