

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

Gamintojas: CUDY · Modelis: GS1024E · EAN: 6971690794040 · Prekės kodas: 750942



98,91 €

Kaina su PVM

Be PVM: 81,74 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 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")



Aprašymas

Secure and High-Performance Switching

802.1Q/MTU/Port-Based/Voice VLAN

802.1Q VLANs allows creating secure and high-performance network segments across different managed switches. The other MTU/Port-Based VLAN enable simpler local VLAN configuration.

DSCP/802.1p/Port-Based QoS

DSCP/802.1p QoS identifies DSCP packets in the transmission and prioritize those latency-sensitive data.

Essential Management Features

Link Aggregation

Allows creating multiple LAG groups and multiply the transmission speed of the backbone in your networks.

DHCP Snooping

Assign an authorized DHCP server to prevent downtime when other rogue DHCP server connects into the network.

IGMP Snooping

Identifies the multicast groups connected to the switch and sends data to the exact ports instead of broadcasting them.

Loop Prevention

Automatically detects network loops and blocks affected ports. Supports STP/RSTP to ensure stable performance in large redundant networks.

Web Configuration and SNMP V1/V2

Management Made Easy

Monitor port status, configure VLAN groups, LAG, DHCP, and more in the intuitive configuration page. The device also features SNMP to allow remote and centralized control.

Managed/VLAN/Extend Preset Modes

Basic VLAN Mode

Turn off management features and prevent downlink ports to communicate with each other, improving network security.

Extend Mode

Turn off management features and prolong the transmission to a maximum of 250 meters and simplify installation. These ports' speed will be capped at 10 Mbps.

Versatile Scenarios

Office Network

Mall Wi-Fi

Surveillance

ISP FTTB

Techninė specifikacija

Specifications	
Sandėlio grupė	> Netzwerk > Switches [+1607][(-273]
Management features	
Switch type	Managed
Quality of Service (QoS) support	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	24
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)

Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
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	No
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat3, Cat5, Cat5e
Port mirroring	Yes
Flow control support	Yes
VLAN support	Yes
Number of VLANs	4096
Data transmission	
MAC address table	8192 entries
Switching capacity	48 Gbit/s
Forwarding rate	35.712 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	15000
Packet buffer memory	0.5 MB
Security	
DHCP features	DHCP snooping
IGMP snooping	Yes
Design	
Rack mounting	Yes
Product colour	Black
Housing material	Metal
LED indicators	Link, Power, Speed
Performance	
Flash memory	8 MB
Power	
Power source	AC
Power supply included	Yes
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)	No
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	Yes
Rack mount kit	Yes
Packaging data	
Package width	487 mm
Package depth	267 mm
Package height	84 mm
Package weight	2.39 kg
Matmenys ir svoris	
Svoris	1,70kg