

Linksys

Linksys LGS310C network switch Managed Gigabit Ethernet (10/100/1000) Black



Brand : Linksys

Product code: LGS310C

Product name : LGS310C

8-Port Managed Gigabit Ethernet Switch with 2 1G SFP Uplinks

Linksys LGS310C. Switch type: Managed. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 8. MAC address table: 8000 entries, Switching capacity: 20 Gbit/s. Networking standards: IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad. DC input voltage: 12 V. Rack mounting

Management features		Protocols	
Switch type *	Managed	Management protocols	HTTP, HTTPS
Quality of Service (QoS) support	✓	IPv4 FIB entries	63
Ports & interfaces		IPv6 FIB entries	21
Basic switching RJ-45 Ethernet ports quantity *	8	Design	
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Rack mounting *	✓
SFP module slots quantity	2	Stackable *	✓
Network		Product colour	Black
Networking standards *	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ad	LED indicators	Fault, Power
10G support *	✗	Country of origin	Taiwan
Port mirroring	✓	Performance	
IP routing	✓	Internal memory	256 MB
Link aggregation	✓	Firmware upgradeable	✓
Broadcast storm control	✓	Power	
Rate limiting	✓	Power source *	DC
Spanning tree protocol	✓	Power supply included *	✓
Head-of-line (HOL) blocking	✓	DC input voltage	12 V
VLAN support	✓	Input current	1 A
Virtual LAN features	Port-based VLAN	Power consumption (max)	6.54 W
Number of VLANs	256	Power over Ethernet (PoE)	
Data transmission		Power over Ethernet (PoE) *	✗
Switching capacity *	20 Gbit/s	Operational conditions	
Forwarding rate	14.88 Mpps	Operating temperature (T-T)	0 - 50 °C
MAC address table *	8000 entries	Storage temperature (T-T)	-20 - 70 °C
Jumbo frames support	✓	Operating relative humidity (H-H)	10 - 90%
Jumbo frames	10000	Storage relative humidity (H-H)	5 - 95%
Security		Weight & dimensions	
DHCP features	DHCP snooping	Width	240 mm
Access Control List (ACL)	✓	Depth	105 mm
IGMP snooping	✓	Height	27 mm
IP-MAC-Port binding	✓	Weight	609 g
Authentication	Guest VLAN	Packaging data	
Authentication type	RADIUS	Package type	Box



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