

Linksys

## Linksys 24 Port Gigabit Managed Network Switch with 4 x 1Gb Uplink SFP Slots

**Brand :** Linksys

**Product code:** LGS328PC

**Product name :** 24 Port Gigabit Managed Network Switch with 4 x 1Gb Uplink SFP Slots



- 8, 24 or 48 Gigabit Ethernet Ports
  - Dedicated SFP or SFP+ Uplink Ports
  - Advanced Network Security and QoS
  - Static Routing and IPv6 support
  - Ideal for surveillance cameras, access control, ProAV, projectors, access points, VoIP phones, and other demanding applications
  - Integrated Power over Ethernet Plus (Managed PoE+ Switches)
- 24 x Gb Ethernet + 4 x SFP+, 250 MB DRAM, 100-240 V, 250 W PoE+
- Linksys 24 Port Gigabit Managed Network Switch with 4 x 1Gb Uplink SFP Slots. Switch type: Managed, Switch layer: L3. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 24. MAC address table: 8000 entries, Switching capacity: 56 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1p. Power over Ethernet (PoE)



Management features		Design	
Switch type *	Managed	Stackable *	✓
Switch layer	L3	Product colour	Black, Blue
Quality of Service (QoS) support	✓	Housing material	Metal
<b>Ports &amp; interfaces</b>		LED indicators	Fault, Power
Basic switching RJ-45 Ethernet ports quantity *	24	Country of origin	Taiwan
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	<b>Performance</b>	
Gigabit Ethernet (copper) ports quantity	24	Memory type	DRAM
SFP+ module slots quantity	4	Internal memory	250 MB
<b>Network</b>		Firmware upgradeable	✓
Networking standards *	IEEE 802.1Q, IEEE 802.1p	<b>Power</b>	
10G support *	✗	Power source *	AC
Port mirroring	✓	Power supply included *	✓
Link aggregation	✓	AC input voltage	100 - 240 V
Broadcast storm control	✓	AC input frequency	50/60 Hz
Rate limiting	✓	Input current	4 A
Spanning tree protocol	✓	Power consumption (max)	305.24 W
Head-of-line (HOL) blocking	✓	<b>Power over Ethernet (PoE)</b>	
VLAN support	✓	Power over Ethernet (PoE) *	✓
Virtual LAN features	Port-based VLAN	Power over Ethernet (PoE) type supported	Active PoE
Number of VLANs	256	Total Power over Ethernet (PoE) budget	250 W
<b>Data transmission</b>		<b>Operational conditions</b>	
Switching capacity *	56 Gbit/s	Operating temperature (T-T)	0 - 50 °C
Forwarding rate	41.66 Mpps	Storage temperature (T-T)	-20 - 70 °C
MAC address table *	8000 entries	Operating relative humidity (H-H)	10 - 90%
Jumbo frames support	✓	Storage relative humidity (H-H)	5 - 95%
Jumbo frames	10000	<b>Weight &amp; dimensions</b>	
<b>Security</b>		Width	433.8 mm
DHCP features	DHCP client, DHCP relay, DHCP snooping	Depth	253.5 mm
		Height	44.7 mm

Security		Weight & dimensions	
Access Control List (ACL)	✓	Weight	3.94 kg
IGMP snooping	✓	<b>Packaging data</b>	
Security algorithms	HTTPS, SNMP	Package type	Box
Static port security	✓	Package width	522 mm
SSH/SSL support	✓	Package depth	364.5 mm
Loop protection	✓	Package height	99.1 mm
IP-MAC-Port binding	✓	Package weight	4.55 kg
Authentication	Guest VLAN	<b>Logistics data</b>	
Authentication type	RADIUS	Master (outer) case width	541.8 mm
<b>Multicast features</b>		Master (outer) case length	332 mm
Multicast support	✓	Master (outer) case height	392.2 mm
<b>Protocols</b>		Harmonized System (HS) code	85176990
Management protocols	HTTP, HTTPS	Master (outer) case gross weight	14.6 kg
IPv4 FIB entries	63	Products per master (outer) case	3 pc(s)
IPv6 FIB entries	21		



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