D-Link

D-Link DES-105 Unmanaged L2 Black

Brand : D-Link

Product name : DES-105

Product code: DES-105/E

5x 10/100 Mbps LAN, 1 Gbps, 2K MAC
D-Link DES-105. Switch type: Unmanaged, Switch layer: L2. Basic switching RJ-45 Ethernet ports
quantity: 5. Full duplex. MAC address table: 2000 entries, Switching capacity: 1 Gbit/s. Networking
standards: IEEE 802.1p, IEEE 802.3, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x. Power connector: DC-in jack

Management features

Switch type *	Unmanaged
Switch layer	L2
Quality of Service (QoS) support	✔

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity *	5
Power connector	DC-in jack

Network

Networking standards *	IEEE 802.1p, IEEE 802.3, IEEE 802.3az, IEEE 802.3u, IEEE 802.3x
10G support *	✘
Copper ethernet cabling technology	100BASE-TX, 10BASE-T
Full duplex	✔
Flow control support	✔
Auto MDI/MDI-X	✔

Data transmission

Supported data transfer rates	10/100 Mbps
Switching capacity *	1 Gbit/s
MAC address table *	2000 entries
Store-and-forward	✔
Maximum data transfer rate	0.1 Gbit/s
Jumbo frames support	✔
Packet buffer memory	0.384 MB

Security

MAC address filtering	✔

Design

Rack mounting *	✘
Product colour	Black
Housing material	Metal
LED indicators	Link, Power

Performance

Mean time between failures (MTBF)	495709 h

Power

Input current	1 A
Input voltage	5 V
Power consumption (typical)	1.9 W

Power over Ethernet (PoE)

Power over Ethernet (PoE) *	✘

Other features

Dimensions (WxDxH)	100 x 98 x 28 mm
Connectivity technology	Wired

Operational conditions

Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-10 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%

Weight & dimensions

Weight	265 g

Packaging data

Package width	170 mm
Package depth	220 mm
Package height	62 mm
Package weight	450 g

Technical details

Shipping (inner) case height	36.6 cm
Shipping (inner) case width	23 cm
Shipping (inner) case length	33.5 cm
Shipping (inner) case net weight	4.5 kg
Products per shipping (inner) case	10 pc(s)
Pallet gross weight (air)	434 kg
Master (outer) cases per pallet (air)	75 pc(s)
Products per pallet (air)	750 pc(s)
Pallet gross length	120 cm
Pallet gross width	110 cm
Pallet height (air)	2.04 m
Pallet gross weight (sea)	434 kg
Master (outer) cases per pallet (sea)	75 pc(s)
Products per pallet (sea)	750 pc(s)
Pallet height (sea)	2.04 m
Shipping (inner) case gross weight	5.5 kg

Certificates

Certification	RoHS, FCC Class B, ICES-003 Class B, CE Class B, C-Tick Class B, VCCI Class B, cUL, CB

Logistics data

Harmonized System (HS) code	85176990

Other features

Data transfer rate	200 Mbit/s

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