



D-Link DES-1008C 8-Port 10/100 Mbps Unmanaged Switch

Product Specification

Brand	D-link
Model	DES-1008C
Type	Unmanaged Switch
Number of Ports :	8 Ports
Switching Capacity	1.6 Gbps
Max. Packet Forwarding Rate	1.19 Mpps
Pocket buffer size	96KBytes
FAN	Fanless
MAC Address Table Size	2,000
Jumbo Frame	2048 Bytes
MTBF	1,579,582 hours

Device Interfaces	Eight 10/100 Mbps LAN ports
Standards	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x Flow Control IEEE 802.3az Energy-Efficient Ethernet (EEE)
Data Transfer Rates	Ethernet : 10 Mbps (half duplex), 20 Mbps (full duplex) Fast Ethernet : 100 Mbps (half duplex), 200 Mbps (full duplex)
Type	Store-and-forward Transmission Method
Buffer Size	RAM Buffer 96 KB per device
Additional Features	IEEE 802.3x flow control IEEE 802.3az EEE IEEE 802.3u 100BASE-TX EEE compliant IEEE 802.3 10BASE-T Auto-negotiation for each port Store and-Forward switching method Wire-speed reception and transmission Back pressure at half-duplex operation Supports 2,048 byte jumbo frames Full/half-duplex for Ethernet/Fast Ethernet speeds Secure store-and-forward switching scheme Auto MDI/MDIX crossover for all ports
Power supplies	DC 5 V / 0.55 A
Power consumption	Power On (Standby): 0.55 watts Maximum: 1.55 watts
Weight	74.8 Grams