



D-link DES-1005A 5-Port Gigabit Unmanaged Desktop Switch

Product Specification

Brand	D-Link
Model No	DES-1005A
Type	5 Port Ethernet Desktop Switch
Standards	IEEE 802.3 10BASE-T Ethernet (twisted-pair copper) ANSI/IEEE 802.3 NWay auto-negotiation IEEE 802.3u 100BASE-TX Fast Ethernet (twisted-pair copper) IEEE 802.3az EEE power saving IEEE 802.3x flow control
Switching Type	1 Gbps switching fabric
Topology	Star
Network Protocol	CSMA/CD
Data Transfer Rates	Ethernet : 10 Mbps (half duplex) 20 Mbps (full duplex) , Fast Ethernet : 100 Mbps (half duplex) 200 Mbps (full duplex)
Media format	Auto MDI/MDIX adjustment for all ports
LED Indicators	Per port: Link/Activity Per device: Power
MAC Address Table Size	2K entries per device

Max. Packet Forwarding Rate	Ethernet: 14,880 pps per port Fast Ethernet: 148,800 pps per port
Buffer Size	48 KB per device
Power consumption	DC input: 0.1 watts AC input: 0.69 watts
Supported Temperature	Operating: 0 to 40 °C (32 to 104 °F) Storage: -10 to 70 °C (14 to 158 °F)
Supported Humidity	Operating: 10% to 90% RH non-condensing Storage: 5% to 90% RH non-condensing
Dimension	3.42 x 1.88 x 0.85 inches