ComX Computers
Product Specification Sheet

552004

Intellinet 8-Port 10/100 Mbps Desktop Switch Plastic Case

Product Overview

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Specifications

Overview:

Easily add more computers or other Ethernet devices to your network
The INTELLINET NETWORK SOLUTIONS 8-Port Fast Ethernet Office Switch is perfect for the small and medium-size business looking for a durable switch that is reliable and easy to install. The metal case is more durable than a plastic enclosure, and is very appropriate for locations with potentially harsh environments, such as a warehouse, factory or wiring closet.

Versatile
The Fast Ethernet Office Switch connects up to eight computers, servers, printers, switches or any other Ethernet devices at 10 or 100 Mbps over Ethernet cables, and works with any operating system.

Easy to Install and Maintain
The auto features of this switch make installation Plug and Play and hassle free. There is no configuration required, and you don't need to worry about using special cables for uplink ports, since each port is equipped with Auto MDI/MDI-X crossover.

Features:

- 10/100 auto sensing ports - automatically detect optimal network speeds
- Supports any combination of 10 Mbps or 100 Mbps network devices
- All RJ-45 ports with Auto-MDIX (auto uplink) support
- Supports NWay auto-negotiation
- Broadcast storm control
- Store and forward switching architecture
- Full/half duplex operation
- IEEE 802.3x flow control for full duplex
- Zero packet loss back-pressure flow control for half duplex
- Packet filtering/forwarding rates: 148,800 pps (100 Mbps), 14,880 pps (10 Mbps)
- Supports 2048 MAC address entries
- 96 kBytes buffer memory
- Compact metal case
- LEDs for power, link/activity

Specifications:

Standards	IEEE 802.3 (10Base-T Ethernet)
	IEEE 802.3u (100Base-TX Fast Ethernet)
	IEEE 802.3x (flow control, for full duplex mode)
General	Media support:
	- 10Base-T Cat3, 4, 5 UTP/STP RJ-45
	- 100Base-TX Cat5 UTP/STP RJ-45
	Packet filter/forwarding rate:
	- 148, 800 pps (100 Mbps)
	- 14, 880 pps (10 Mbps)
	Buffer memory: 96 kBytes
	MAC address table: 2048 entries
	Switch architecture: store and forward
	Certifications: FCC Class B, CE Mark
LEDs	Power
	Link/TX
Power	External power adapter: 7.5 V DC
	Power consumption: 3.5 Watts (maximum)
Environmental	Metal housing
	Dimensions: 130 (L) x 77 (W) x 24 (H) mm (5.1 x 3 x 0.9 in.)
	Weight: 355 g (0.8 lbs.)
	Operating temperature: 0 - 55 degreesC (32 - 140 degreesF)
	Operating humidity: 10 - 90% RH, non-condensing
	Storage temperature: -20 - 90 degreesC (-4 - 194 degreesF)

Package Contents	Fast Ethernet Office Switch
	External power adapter
	Quick install guide

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/552004-Intellinet-8-Port-10-100-Mbps-Desktop-Switch-Plastic-Case-p-62823.php

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