ComX Computers
Product Specification Sheet

301803026

Hikvision NS-0108D HiLook 8 Port Fast Ethernet Unmanaged Desktop Switch

Product Overview

Hikvision NS-0108D HiLook 8 Port Fast Ethernet Unmanaged Desktop Switch, 8x 10/100 Mbps Ethernet Ports, 1.6 Gbps switching capacity



Specifications

Overview Summary:

The Hikvision HiLook NS-0108D 8 Port Fast Ethernet Unmanaged Desktop Switch is a compact and reliable networking solution for homes, small offices, retail environments, and surveillance installations. With eight 10/100 Mbps RJ45 ports, plug-and-play operation, and support for auto MDI/MDIX, it makes expanding your wired network simple and hassle-free.

Designed for dependable everyday networking, this unmanaged switch delivers stable data transmission with store-and-forward switching and automatic MAC address learning. Buy now to enjoy an easy-to-install network upgrade, or shop now for a practical Ethernet switch that keeps your devices connected.

Performance tier: Entry-Level

Uses: Home networking, Small office networking, CCTV systems, IP camera connectivity, Retail networks, LAN expansion, Wired device connectivity

Overview:

Hikvision HiLook NS-0108D 8 Port Fast Ethernet Unmanaged Desktop Switch
Expand your wired network quickly and efficiently with the Hikvision HiLook NS-0108D 8 Port Fast Ethernet Unmanaged Desktop Switch. Designed for home users, small offices, retail environments, and CCTV installations, this compact switch delivers reliable 10/100 Mbps connectivity across eight Ethernet ports. Its plug-and-play operation eliminates complicated setup, making it an ideal networking solution for anyone looking for dependable performance with minimal effort.

Description:

The Hikvision HiLook NS-0108D provides an easy and cost-effective way to connect multiple wired devices while maintaining stable network performance. With intelligent switching technology, automatic MAC address learning, and support for

MDI/MDIX, the switch automatically adapts to connected devices, reducing installation time and simplifying network expansion. Its compact housing allows flexible placement on a desk or wall, making it suitable for both professional and home networking environments.

Features:

Key Benefits

- 8 x 10/100 Mbps Fast Ethernet ports for reliable wired connectivity
- Plug-and-play operation with no software configuration required
- Automatic MDI/MDIX support removes the need for crossover cables
- Store-and-forward switching improves data transmission reliability
- MAC address auto-learning and aging enhances network efficiency
- Compact desktop design with wall-mounting support
- Suitable for offices, homes, surveillance systems, and small business networks

Performance and Connectivity

The NS-0108D offers a 1.6 Gbps switching capacity, allowing multiple connected devices to communicate efficiently across the local network. Whether connecting IP cameras, desktop computers, printers, network video recorders, or other Ethernet-enabled equipment, the switch provides dependable Fast Ethernet performance for everyday networking tasks.

Automatic MAC address learning helps optimise traffic management, while store-and-forward switching verifies data before forwarding packets, helping reduce transmission errors and improve overall network stability.

Installation Made Simple

Installation is quick thanks to true plug-and-play functionality. Simply connect your Ethernet devices, power on the switch, and it is ready to operate without any manual configuration. The compact enclosure can be placed neatly on a desktop or mounted to a wall to suit your available space.

Technical Highlights

- Product: Hikvision HiLook NS-0108D
- Part Number / SKU: 301803026
- 8 x 10/100 Mbps Ethernet ports
- Unmanaged Fast Ethernet switch
- 1.6 Gbps switching capacity
- Supports automatic MDI/MDIX
- Store-and-forward switching architecture
- MAC address auto-learning and aging
- Desktop or wall-mount installation
- Compact, space-saving design

Ideal Applications

The Hikvision HiLook NS-0108D is an excellent choice for expanding wired networks in a variety of environments, including:

- Home and small office networking
- IP camera and CCTV systems
- Retail stores
- Reception areas
- Small business workgroups
- Educational environments

When ordering or requesting support, reference Part Number 301803026 to ensure you receive the correct Hikvision HiLook

NS-0108D 8 Port Fast Ethernet Unmanaged Desktop Switch.

Specifications:

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Specifications	
Product Code	301803026
General	
Shell	ABS
Net Weight	0.059 kg (0.13 lb)
Gross Weight	83.00 mm x 22.00 mm x 52.00 mm (3.27" x 0.87" x 2.05")
Operating Temperature	0 degreesC to 40 degreesC (32 degreesF to 104 degreesF)
Storage Temperature	-40 degreesC to 85 degreesC (-40 degreesF to 185 degreesF)
Operating Humidity	5% to 95% (no condensation)
Relative Humidity	5% to 95% (no condensation)
Power Supply	5 VDC, 0.6 A
Installation Mode	Desk-Mounted
Network Parameters	
Ports	8 x 10/100 Mbps RJ45 port
MAC Address Table	2 K
Switching Capacity	1.6 Gbps
Packet Forwarding Rate	1.19 Mpps
Internal Cache	0.768 Mbits
Approval	
EMC	CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020)
Safety	UL (UL 60950-1),CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN 62368-1: 2014+A11: 2017)
Chemistry	CE-RoHS (2011/65/EU),WEEE (2012/19/EU),Reach (Regulation (EC) No.1907/2006)

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/301803026-Hikvision-NS-0108D-HiLook-8-Port-Fast-Ethernet-Unmanaged-Desktop-Switch-p-338813.php

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