

8-Port SmartSwitch

10/100Mbps AUTO-NEGOTIATION ETHERNET SWITCH



8 x 10/100Mbps
Ethernet Ports

Build or extend your network with ease

Build or extend a local Ethernet network with this Plug & Play network switch for Windows® 95/98/2000/ME/XP, Linux and MacOS 8/9/X

Automatically detects and sets the optimum data rate

Store & Forward technology ensures high-performance and error-free transfers

KEY FEATURES

- 8 x 10/100Mbps Auto-Negotiation Ethernet ports
- Simple Plug & Play
- Automatically detects and sets optimum data rate
- Store & Forward switching method
- Windows® 95/98/2000/Me/XP, Linux, MacOS 8/9/X
- Supports Auto-MDI/MDI-X
- Full/half duplex transfer mode for each port
- Wire speed reception and transmission
- Integrated address Look-Up Engine, supports 1K absolute MAC addresses
- Physical layer port Polarity Detection and Correction function
- Comprehensive front-panel diagnostic LEDs
- IEEE 802.3x flow control for full-duplex
- Back pressure flow control for half-duplex

8-Port SmartSwitch

**1 YEAR
WARRANTY**

CONDITIONS APPLY



SPECIFICATIONS

Standard

IEEE 802.3 10BASE-T

IEEE 802.3u 100BASE-TX

Network Media

ETHERNET: UTP Cat. 3,4,5

EAST ETHERNET: UTP Cat. 5

Protocol CSMA/CD

Topology Star

Number of Ports

8 x 10/100Mbps Auto-MDIX with RJ-45 connector

Network Data Transfer Rate

ETHERNET: 10Mbps (HALF-DUPLEX)
20Mbps (FULL-DUPLEX)

FAST ETHERNET: 100Mbps (HALF-DUPLEX)
200Mbps (FULL-DUPLEX)

Diagnostic LEDs

PER UNIT: Power(1 Green LED)

PER PORT: Link/Activity

SPEED: (100Mbps)

SPECIFICATIONS

Filtering Address Table 1K entries per device

Power Adaptor 7.5VDC/1A

Power Consumption 2.8 watts (max.)

Dimensions 125 (w) x 70 (d) x 30 (h)

Temperature

OPERATING: 0 ~ 40°C

STORAGE: -10 ~ 70°C

Humidity

OPERATING: 10% ~ 90% RH

STORAGE: 5% ~ 90% RH

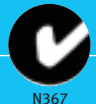
Emission

FCC Class B, CE mark Class B, VCCI-B, C-Tick (N367)

PACKAGE CONTENTS

NetComm NP2008HS 8-Port SmartSwitch

Power Pack



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