



Add More Devices and Computers to the Network

No Software or Configuration Required
 IEEE 802.3x and Back Pressure Flow control
 Support Full Wire Speed Store-and-Forward Technology
 Support Auto-negotiation and Auto-MDI / MDI-X

HF-3005 is the most cost-effective solution to share network for SOHO users.

Without any confusing installation and configuration, this Plug-&-Play super-compact switch instantly provides reliable network with five new and independent bandwidths with the utmost hardware flexibility.

• Add multiple computers and other networks devices

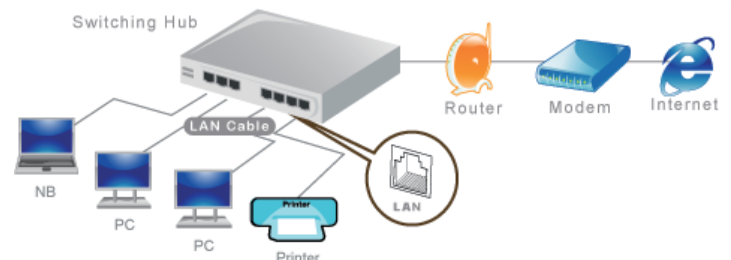
- By connecting the switch to your router, you can add up to four more computers to your home network. A game console, printer, print server, Network-Attached Storage (NAS) or Internet camera can also be added.

• Easy to install and use

- The switch requires no configuration and installation is simple. Whether you are connecting the switch to another switch or a computer, there is never a need for crossover cables with Auto-MDI/MDI-X support. Additionally, the switch auto-senses if the network device it is connected to is running at 10Mbps or 100Mbps and adjusts accordingly. Equipped with a comprehensive LED display, you can monitor the status and activity of every port at a glance. Withoutstanding performance, quality, and features packed in a compact sized device, the SAPIDO 5 Port Fast Ethernet Switch (HF-3005) is a great selection for expanding your home network.

Key Feature

- ▶ Non-blocking Performance Improves Access to Network Resources
- ▶ Five Independent Bandwidth with 10Mbps ~ 100Mbps Capability
- ▶ All Ports Support Auto-Negotiation Capability to Intelligently Detect and Determine the Transmission Speeds between 10/100Mbps and Half/Full-duplex modes.
- ▶ Full wire speed Store-and-Forward technology instantly eliminates bad packets
- ▶ All Ports Support Auto MDI/MDI-X function
- ▶ IEEE 802.3x Flow-Control supports for Full-Duplex and Back Pressure Flow-control for Half-duplex to Prevent the Overflow of Data Frame
- ▶ Easy-to-Understand LEDs Display Real-time Traffic Status to Monitor and Diagnose the Network



STANDARDS

- ▶ IEEE802.3 10Base-T, IEEE802.3u 100Base-TX

Network Media (Cable)

- ▶ 10Base-T: UTP category 3, 4, 5 cable(maximum 100m)
- ▶ EIA/TIA-568 100Ω STP (maximum 100m)
- ▶ 100Base-Tx: UTP category 5, 5e cable(maximum 100m)
- ▶ EIA/TIA-568 100Ω STP (maximum 100m)

Number of Ports

- ▶ 5 10/100Mbps Auto-Negotiation ports

LED indicators

- ▶ One LED for Power status display
- ▶ One LED for each port Link/Activity status display

Transfer Method

- ▶ Store-and-Forward

Switching Capacity

- ▶ 1G

MAC Address Learning

- ▶ Automatically learning, automatically Update

Frame Filtering and Forward Rate

- ▶ 10Mbps: 14880pps
- ▶ 100Mbps: 148800pps

Dimensions (W×D×H)

- ▶ 150×95×32mm

Environment

- ▶ Operating Temperature: 0 C~40 C (32 F~104 F)
- ▶ Storage Temperature: -40 C~70 C (-40 F~158 F)
- ▶ Operating Humidity: 10%~90% non-condensing
- ▶ Storage humidity: 5%~90% non-condensing

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