



ENH908-NWY

8 Port Switch

ENCORE EN908-NWY is a powerful, high-performance, Fast Ethernet switching hub with all ports capable of 10Mbps or 100Mbps auto-negotiation operations (NWAY) which means the ENH908-NWY automatically negotiates with the connected partners on the network speed and duplex mode. It is ideal for micro-segmenting large networks into smaller connected subnets for improved performance, enabling the bandwidth demanding multimedia and other imaging applications.

Moreover, the 10/100Mbps auto-sensing ability provides an easy way migrating 10Mbps to 100Mbps LAN with no hassle compare to the shared 10Mbps or 100Mbps LAN. The ENH908-NWY switching hub delivers a dedicated 10/100Mbps connection to every attached client with no bandwidth congestion issue.

The ENH908-NWY also supports auto MDI/MDI-X crossover cable function. This means that all ports can be used to connect another switch or hub using a straight-through or a cross-over RJ-45 UTP cable. Store-and-forward switching mode promises a low latency plus eliminates all the network errors, including Run and CRC error packets. ENH908NWY is a pure plug-n-play device, no software to install and configure and full compliance with all kinds of network protocols.

Features:

- Complies with 10BASE-T specifications of the IEEE802.3 standard
- Complies with 100BASE-TX specifications of the IEEE802.3u standard
- All ports are RJ-45 type for the 100Base-TX and 10Base-T connections
- Supports NWAY protocol for speed (auto sensing 10/100Mbps), and duplex mode Half or Full auto-detection on all ports
- Supports MDI/MDI-X auto crossover
- Supports back-pressure (half duplex) and flow control (IEEE 802.3x)
- Wire-speed packet filtering and forwarding rate
- Store-and-forward architecture filters fragment & CRC error packets
- Supports 1K MAC address entries
- 768KBytes buffer memory
- Supports extensive LED indicators for network diagnostics
- External power adapter