5-Port Fast Ethernet N-Way Switch

Introduction

This mini-sized Ethernet Switch comes with five independent 10/100Mbps ports. Each port can transmit as high as up to 200Mbps in full-duplex mode. This switch also features N-Way (auto-negotiable), which automatically adjusts the device for optimal operation; "Store-and-Forward" architecture filters then eliminate error packets and improve efficiency. Plus, based on MDI/MDIX auto crossover technology, each port provides you to connect an infinite amount of switches together and to expand an existing network such easily with using either a straight-through or a crossover Ethernet cable.

Features

- Complies with IEEE 802.3 10Base-T and IEEE 802.3u 100Base-TX standards
- "Store and Forward" architecture filters
- IEEE 802.3x or Back Pressure (HDX) Flow Control
- 2K MAC Address table supported
- Five 10/100Mbps Auto-Detection ports
- 10/100Mbps auto-detection on Full or Half Duplex
- Power Feeding : +5Vdc/1.5A.
- Automatic power saving.

Specification

- 5 x RJ45 STP/UTP network ports
- Maximum 100m per port Hub-to-Hub or Node-to-Hub cable length
- Dimension (WxDxH) : 82mm x 66mm x 20mm
- Emission Certification : FCC/CE/ VCCI
- Operating Environment : Temperature: 0 ~ 40°C Humidity: 5 ~ 90 % RH