

# FS126

## 24 PORTS 10/100TX FAST ETHERNET SWITCH + 2G

This rackmount switch is an easy to install 24 port Fast Ethernet + 2G switch for small/medium businesses with high performance and competitive price. It's a perfect way to extend your network structure.

### KEY FEATURES

- > Compliant with the IEEE802.3 10BaseT Ethernet, IEEE802.3u 100BaseTX specifications
- > 24 port 10/100Mbps TX Auto-Negotiation Ethernet Switch + 2 Uplink 10/100/1000Base-T
- > Full/Half-Duplex capability on each TX port
- > Supports TP interface Auto MDIX function for auto TX/RX swap
- > Automatic Source MAC Address Learning and Aging
- > Supports up to 8K MAC addresses
- > Up to 1,25MB buffer
- > Supports Store & Forward architecture and performs forwarding and filtering
- > Broadcast Storming Filter function
- > IEEE802.3x flow control for Full-duplex
- > Back Pressure function for Half-duplex operation
- > Supports to handle up to 1552 bytes packet
- > LED indicators for simple diagnostics and management
- > Plug and Play



### SPECIFICATION

- > Standards: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3x Flow Control
- > Access Method: CSMA/CD
- > Network Media: 10BaseT: UTP Cat. 3 or higher, 100BaseTX: UTP Cat. 5 or higher
- > Transmission Method: Fast Store and Forwarding
- > MAC Address Table: 8K
- > Built-in Buffer: 1,25MB
- > Data Transfer Rate: 10/100Mbps (Half-duplex)
- > Auto MDI/MDIX: Yes
- > LED Indicators: Power, Link/Activity, speed

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- > Environment:
    - Temperature: 0° to 50° C (operating)
    - 20° to 70° C (storage)
    - Humidity: 5% to 90 % non-condensing (operating)
    - 5% to 90% non-condensing (storage)

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- > Certifications: FCC Part 15 Class A, CE Mark

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- > Dimension
    - 440mm(L) x 200mm(W) x 44mm(H)
    - Weight: 2,5 kg

#### Disclaimer

All statements, technical information and recommendations contained in this documentation have been carefully checked for reliability; however no responsibility is assumed for inaccuracies. The information contained in this documentation is subject to change without notice