

Managed 24 Port Switch + Gigabit Option

This managed switch combines flexibility and sophisticated management facilities in a compact 1U enclosure. A total of 24 fast Ethernet ports are provided in a fixed configuration, these can be supplemented by installing an optional module in the expansion slot positioned on the front of the unit.

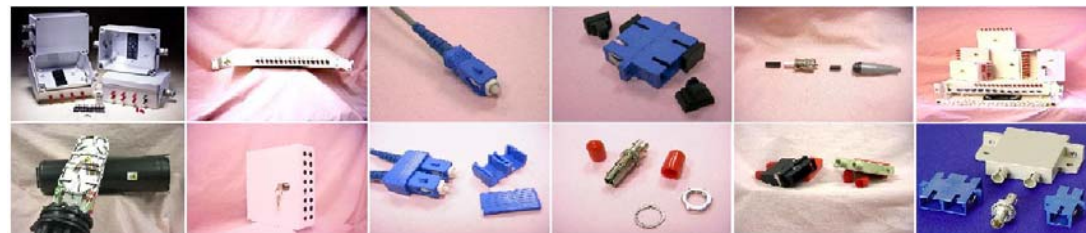
One or two 100BASE-FX fibre ports or one or two 1000BASE-X/1000BASE-T ports can be added.

A rich set of management features including highly configurable priority queuing, traffic rate limiting and port based inter switch VLANs are accessible through the local console port, Telnet and a WEB browser.



Product Description

- Managed Edge engine 24 Port 10/100
- Managed EE 1 Port 100Base-FX MM SC Module
- Managed EE 2 Port 100Base-FX MM SC Module
- Managed EE 2 Port 1000BaseT Module
- Managed EE 1 Port 1000Base-SX MM SC Module
- Managed EE 2 Port 1000Base-SX MM SC Module



Specification	
Standards Compliance	IEEE802.3u 100BASE-TX Fast Ethernet IEEE802.3z Gigabit Ethernet, IEEE802.3ad Link aggregation IEEE802.1D spanning tree, IEEE802.1p QoS, IEEE802.1Q VLAN (256 VIDs) IEEE802.1X Port Security
Interface	24 RJ45 10/100Mbps N-Way Auto MDI/MDI-X Module Slot allowing: 1 or 2 1000BASE-FX ports (SC) 1 or 2 1000BASE-X Ports (SC) 1 or 2 1000BASE-T ports (RJ-45) RS-232 DCE Console port, (38400,N,8,1 No flow control)
Switch Performance Management Capabilities	Wirespeed filtering and forwarding Broadcast storm protection, IGMP multi cast control Port rate limiting – independent ingress and egress control Port trunking (LACP), Port based VLAN (Local and 802.1Q) 2 Queue priority of service – high control over queue service scheme Port security – 802.1X, static MAC entry, MAC filtering Port mirroring, Half and Fill duplex flow control
Led Indicators	UNIT LED PWR: Illuminated when power applied to unit DIAG: Power on self test successful/error
Dimensions	44x440x185 (HxWxD)
Environment	Operating Temperature: 0 to 50°C Storage Temperature: -10 to 70°C Operating Humidity: 5% to 90% non-condensing
Power Supply	Internal 100-240V AC, 50/60 Hz Internal PSU
EMI & Safety	FCC class A, & CE approved