

# SW240010-R

24 Port 10/100Mbps Ethernet Switch



Get the performance your Network deserves with the new range of Dynamode 'Energy Efficient Ethernet' technology series of Fast and Gigabit Switches. Offering exceptional value for money, together with enhanced features so that your network will run faster, and for longer. Ideal for Networks of all sizes, the new range of Switches help reduce your Network Energy Consumption, thus reducing your Carbon Footprint and helping you to reduce your Network running costs in your environment. Ideal for Schools, Universities, Business and Home Users looking for that bit extra for there Network.

## SPECIFICATIONS

Data Transfer Rates:	10Mbps and 100Mbps
Protocols Supported:	802.3i 10BaseT 802.3u 100BaseT 802.3x Full Duplex Flow Control
MAC Address Table:	8K
Switch Fabric:	4.8Gbps
Packet Filtering:	3.57Mbps
Transmission Method:	Store-and-Forward
Ports:	STP RJ45 (fully shielded)
Power Consumption:	9W (approx.)
Net Weight:	1350g (approx.)
Power Supply:	AC 100~240V 50/60Hz auto-sensing
Operating Temperature:	0°C ~ 45°C ambient (approx.)
Humidity:	5% ~ 95% (non-condensing)
Storage Temperature:	0°C ~ 70°C
Regulations:	FCC Part 15 Class A, CE, RoHS compliant

## ADVANCED FEATURES

- 24-Port 10/100Mbps auto-sensing RJ45 Ports
- Fully 802.3 and 802.3u Fast Ethernet compliant
- Wire-speed Packet filtering for improved LAN speeds
- Supports Pre-802.3az Energy Efficient Ethernet ability
- Enhanced ASIC core enable up to 3.57Mbps Packet Forwarding
- Supports non-blocking 'Store and Forward' packet routing for fast access
- Built-in Memory Buffers with up to 2MB Buffer and up to 8M MAC addressing
- 1U high and 19" width in RFI protected enclosure with passive cooling
- Supplied with Rackmount Kit



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