GIGABIT SWITCH

FEATURES
• Complies with IEEE802.3 Ethernet, IEEE802.3u Fast Ethernet and IEEE802.3ab
• Provide Store-and-Forward architecture and full wire speed forwarding and filtering rate
• All UTP Ports support full/half duplex modes and auto-negotiation
• SNMP Management : MIB: MIB II, Ethernet/Bridge MIB
  RMON : 4 Groups (1,2,3,9)
• Provides two Gigabit Ethernet Module options :
  1000/100/10Mbps UTP Connector
  1000Mbps Fibre SC Connector (single mode/multi mode)
• Supports flow control : back pressure for half-duplex mode,
  IEEE 802.3x for full-duplex mode
• Supports Port-based VLAN and IEEE802.1Q Tag-based VLAN (up to 256 groups)
• Supports QoS, 2 priority queues per port (IEEE802.1p)
• Supports IEEE802.1X port-based authentication protocol
• Supports Trunking : Up to 7 Trunking Groups
• Supports Spanning Tree Protocol (IEEE802.1D)
• Supports IGMP Snooping
• Supports Port Mirroring
• Supports Bandwidth Control and Broadcast Storm Control
• Warranty 5 years

SPECIFICATIONS
• Gigabit Port : RJ45 x 2 (SW5224RM)
  Fibre SC x 2 (SW5224RFM)
  Expansion Slot x 2 (SW5224REM)
• 10/100Mbps Port : RJ45 x 24 Auto MDI/MDI-X
• Console Port : 1 x DB9 Female
• MAC Address Table : 14K
• Buffer Memory : 512 Kb
• Input Power Requirement : 100-240VAC
• Standard 19" Rackmountable
• Dimensions : 45(H) x 445(W) x 170(D) mm
• Weight : 3.8Kg
• Operating Temperature : 0-45 °C
• Operating Humidity : 10-90% (Noncondensing)
• Certification : FCC Class A, CE Mark, C-Tick

GIGABIT MANAGEMENT SWITCH

2 Gigabit Ports + 24 Fast Ethernet Ports

MODEL CODE TYPE
SW5224RM 24 Port 10/100Mbps Fast Ethernet,
  2 Port 10/100/1000Mbps RJ45 Gigabit
SW5224RFM 24 Port 10/100Mbps Fast Ethernet,
  2 Port 1000Mbps Fibre SC Gigabit
SW5224REM 24 Port 10/100Mbps Fast Ethernet,
  2 Port Optional Expansion Slot
SW520U Gigabit UTP Module
SW520SC Gigabit Multi-Mode Fibre Module
  (SC connector)
SW520SCS Gigabit Single-Mode Fibre Module
  (SC connector)

MODEL CODE TYPE
SW520U Gigabit UTP Module
SW520SC Gigabit Multi-Mode Fibre Module
  (SC connector)
SW520SCS Gigabit Single-Mode Fibre Module
  (SC connector)

SUPPORTS IEEE 802.1X
SUPPORTS SNMP & WEB BASED MANAGEMENT
SUPPORTS VLAN
SUPPORTS QUALITY OF SERVICE (QOS)
SUPPORTS TRUNKING