



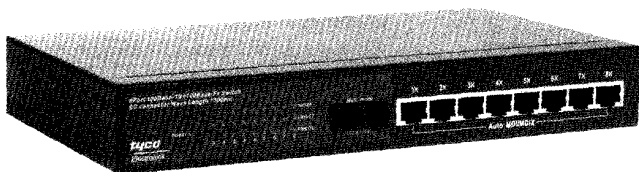
### AMP NETCONNECT Smart Ethernet Switches

AMP NETCONNECT Smart switches can be configured using the local console port to control functions such as VLAN assignments and port enable/disable modes. This capability is ideal for network managers who want a basic level of network control.

#### Product Facts

- :: Supports 10BASE-T and 100BASE-TX Ethernet applications
- :: For use with RJ45, shielded or unshielded, Category 6, 5e and 5 twisted pair structured cabling systems
- :: Data rate auto-negotiation and full or half duplex mode auto-selection
- :: Auto MDI/MDI-X detection eliminates the need for crossover cable assemblies
- :: Strong metal case helps to protect the switch against damage
- :: Powered via an internal, auto-ranging AC/DC power unit
- :: Can be mounted in either 10" or 19" frames

### 8-Port Smart Ethernet Switches with Fiber Uplink Ports

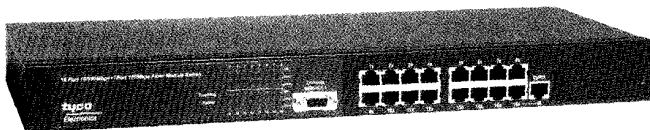


Description	Fiber Uplink	Part Number
8-Port Smart Ethernet Switch	MT-RJ Multimode	1591042-1
	SC Duplex, Multimode	1591038-1
	SC Duplex, Single-mode	1591044-1
	ST Multimode	1591040-1
19" Mounting Brackets (Set of two)		1591068-0

#### Product Facts

- :: In addition to features at top, this switch:
- :: Ideal for linking small workgroups to remote servers or routers via integral fiber uplink port
- :: Basic port controls and VLAN settings are manageable via console port located on rear of unit
- :: Optional brackets for standard 19" rack mounting available separately
- :: Optical fiber uplinks:
  - ... Fiber uplink ports support 100BASE-FX applications and feature speed auto-negotiation and auto MDI/MDI-X detection eliminating the need for cross over cables
  - ... Compatible with 50/125µm and 62.5/125µm fiber types
  - ... Available with Multimode MT-RJ, SC and ST and Single-mode SC fiber uplink ports

### 16-Port Smart Ethernet Switch with Optional Fiber Uplink Port



Description	Part Number	
16-Port Smart Ethernet Switch	1591046-1	
Optional Fiber Uplink Port Module	MT-RJ Multimode	1591054-0
	SC Duplex, Multimode	1591050-0
	SC Duplex, Single-mode	1591056-0
	ST Multimode	1591052-0

#### Product Facts

- :: In addition to features at top, this switch:
- :: Ideal for linking medium sized workgroups to remote servers or routers via optional fiber uplink port
- :: Basic port controls and VLAN settings are manageable via console port on front for easy access
- :: Optional brackets for standard 19" rack mounting included
- :: Optional optical fiber uplink port:
  - ... Available separately
  - ... Plugged into the front of the switch for easy access
  - ... Support 100BASE-FX applications
  - ... Available with Multimode MT-RJ, SC and ST and Single-mode SC fiber uplink ports
  - ... Multimode fiber uplinks are compatible with 50/125µm and 62.5/125µm fiber types