

## MT-ES2016

16 ports 10/100 mbps Managed Switch

### Description:

The MT-ES2016 Switch fully complies with IEEE 802.3/IEEE 802.3u Ethernet standards, it provides 16 10/100Mbps RJ45 ports with auto-MDI/MDIX. The MT-ES2016 provides web management functions including VLAN, Port Bandwidth Control and Port Security etc.

### Features:

- Support 16 10/100M port with auto-MDI/MDIX.
- Support WEB management
- Support TFTP software upgrade
- Support MAC address learning
- Support port mirror broadcast storm control bandwidth control
- Support port excluding
- Support port-base VLAN and 1602.1Q VLAN
- Support port transceiver statistical
- Support QOS
- Support port/MAC binding
- Support STP and RSTP
- Support LACP and static aggregation
- Support VLAN Striding, enable this function, all unicast packets can be transmitted across VLAN
- Support IGMP Snooping
- Support VLAN Uplink

### Specifications:

Standard	IEEE 802.3, 802.3u, 802.3ad, 802.3x, 802.1p
Port	16 10/100Mport with auto-MDI/MDIX 1 Console port(RS232)
Network Medium	10Base-T: CAT 3 or above CAT 3 UTP/STP 100Base-TX: CAT 5 UTP/STP
Forwarding rate	10Mbps:1416160pps 100Mbps:14161600pps
Backplane Bandwidth	3.2G
MAC table	16K
LED indicator	port Two indicators: Link/Act and 10/100Mbps power Power on
Dimension (LxWxH)	440*208*44MM
Environment	Operating temperature: 0°C - 40°C(32F-104F) Storage temperature: -40°C - 70°C(-40F-1516F) Operating humidity: 10%-90% non-condensing Storage humidity: 5%-95% non-condensing
Power	Input:100-240VAC,50/60Hz power:15W(max)