

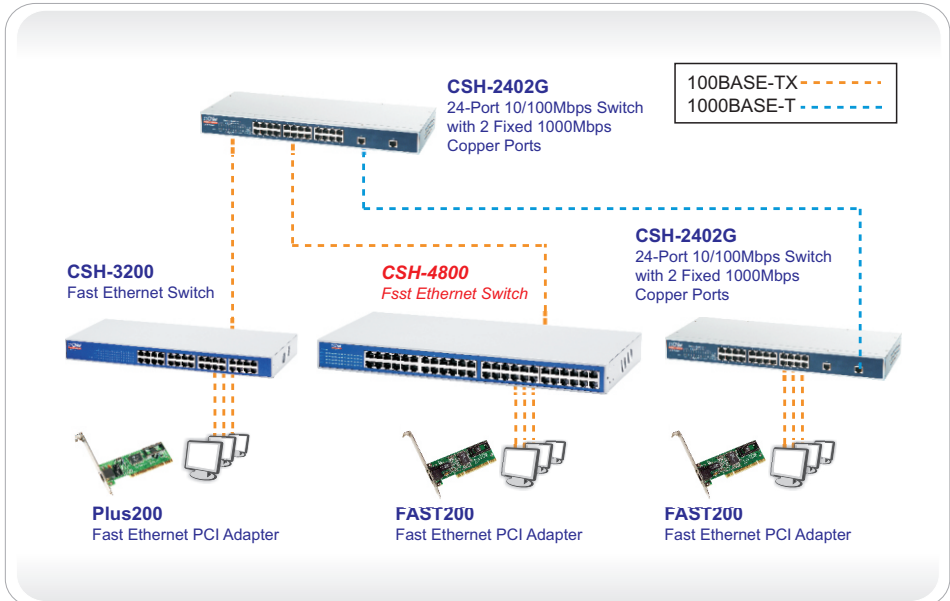
Model No.: CSH-4800

- ✔ IEEE 802.3x and Back Pressure Flow-control
- ✔ Supports Full Wire Speed Store-and-Forward Technology
- ✔ Bridging Capability for 100Mbps and 10Mbps Segments



48-Port Fast Ethernet Switch

This switch allows users to divide their networks into 48 independent network segments. A major advantage is each port provides its own bandwidth. This makes shifting available bandwidths as easy as changing a cable. Each port is further equipped with a built-in Auto-negotiation function that senses for the fastest possible speed (10Mbps to 200Mbps), then automatically sets the port to operate at that speed. The dual speed capability makes the switch the perfect bridge for connecting 100Mbps with 10Mbps segments..



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| Model No.: | CSH-4800 |
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48-Port Fast Ethernet Switch

Features

- 48 10/100Mbps Switch Ports
- Each Port Creates an Independent Network Segment
- Support Store-and-Forward Technology
- Support IEEE 802.3x Flow-control for Full-duplex and Back Pressure Flow Control for Half-duplex
- Bridging Capability for 100Mbps and 10Mbps Segments
- All Ports Support Auto-MDI/MDI-X and Auto-negotiation Functions

Specifications

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| Model | CSH-4800 |
| Standards | <ul style="list-style-type: none"> · IEEE 802.3: 10 BASE-T · IEEE 802.3u: 100 BASE-TX · IEEE 802.3x: Flow-control |
| Ports | · 48 Ports 10BASE-T /100BASE-TX |
| Media Support | <ul style="list-style-type: none"> · 10BASE-T: Category 3, 4 or 5 TP · 100BASE-TX: Category 5 TP |
| Bandwidth | <ul style="list-style-type: none"> · 10BASE-T: 10/20Mbps · 100BASE-TX: 100/200Mbps |
| Forwarding/ Filtering Rate | <ul style="list-style-type: none"> · 14881 packets/second per port @ 10Mbps, maximum · 148810 packets/second per port @ 100Mbps, maximum |
| Duplex Modes | · All Ports support Auto-negotiation and Auto-MDI/MDI-X functions |
| LED Indicators | <ul style="list-style-type: none"> · One LED displays Power status · One LED per port displays Link/ACT status |
| Power Supply | <ul style="list-style-type: none"> · Internal Full Range Auto-switching · Input voltage: 90 ~ 260 +/-10% VAC/ 50 ~ 60 Hz |
| Environment | <ul style="list-style-type: none"> · Operating Temperature: 0° ~ 45°C (32°~113°F) · Storage Temperature: -20° ~ 70°C (-4°~158°F) · Humidity: 10% ~ 90% Non-condensing |
| Certifications | · CE, FCC |
| Dimensions (L x W x H) | · 440 x 210 x 44mm (17.3x8.6 x1.73inches) |

Ordering Information

| Model | Description |
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| CSH-4800 | 48-Port Fast Ethernet Switch, Rackmount Size |