

# OvisLink

## Feature Summary

- ✓ 16 x 10/100Base-TX ports
- ✓ auto MDI/MDIX
- ✓ VLAN selection button



## 16-port 10/100Mbps switch with VLAN



The OvisLink Live-FSH16T+ is a high performance 16-port Fast Ethernet Switch supporting VLAN function.

The VLAN selection switch in the back panel makes VLAN configuration a simple task. There is no need for any software configuration. Put the slider on "VLAN1", the switch will put every port in its own VLAN group with 1 sharing port. Put the slider on "VLAN2", the switch will put every port in its own VLAN group with 2 sharing ports. User can put common resource such as servers or Internet connections on the sharing ports. This allow maximum security and eliminate broadcast traffic while allow sharing common resources. Off course, there is an "off" setting to let the switch operate without any VLANs.

The switch is also equipped with Auto-MDI/MDIX function to eliminates the need for any crossover cables.

## Specification

- ?? Compliant with IEEE 802.3 10Base-T and IEEE 802.3u 100Base-TX standard
- ?? Compliant with IEEE 802.3u Nway auto-negotiation standard
- ?? Dual speed 10/100Mbps auto-detection
- ?? 512K memory buffer
- ?? 8K filtering address table
- ?? **VLAN Selection Button:**
  - VLAN1: The switch is operating in 15-VLAN mode. Each port is in its own VLAN group sharing port 2.
  - VLAN2: The switch is operating in 14-VLAN mode. Each port is in its own VLAN group sharing Port 1 and Port 2
  - OFF: The switch's VLAN function is off.
- ?? 16 switching ports, 10/100Mbps auto-sensing
- ?? Auto-MDI/MDIX

- ?? Compliant with IEEE 802.3x full-duplex and flow control
- ?? Plug-and-Play PnP, auto-configuration
- ?? Wire speed filtering / forwarding rate
- ?? Non-Blocking throughput
- ?? Comprehensive LEDs for monitoring network status
- ?? Cabling distance: 100 meter (switch to switch or hub or workstation)
- ?? Compact and elegant design
- ?? Clip-kits for stacking provided
- ?? Dimensions: 209 x 144 x 49 mm
- ?? Weight: 0.45 kg
- ?? External Power Supply with + 7.5 VDC@ 1.5A output
- ?? Safety/EMI: meet UL, FCC, CE, Korea EMI standard