

## ESW-3105M

### L2 Managed Gigabit Ethernet Switch

**NEW**



The CTC Union ESW-3105M is positioned as a layer 2 managed Gigabit Ethernet switch solution for high speed connectivity with popular traffic priority and management capability for small and medium business. It features 5-port 10/100/1000Base-T RJ45 and 1 uplink 100/1000Base-X SFP slot. The ESW-3105M is designed with high-performance switching architecture and offers wire-speed transportation capability for bandwidth-intensive applications of enterprises. More and more corporations are adapting new IT technologies over the network such as voice over IP, video conference to improve productivity and save operation expenditure. The ESW-3105M also supports features such as VLAN, QoS, IGMP for multicast application and network management to fulfill SMB requirements. It will indeed deliver a cost effective Gigabit Ethernet solution to meet the converged applications for enterprise customers.

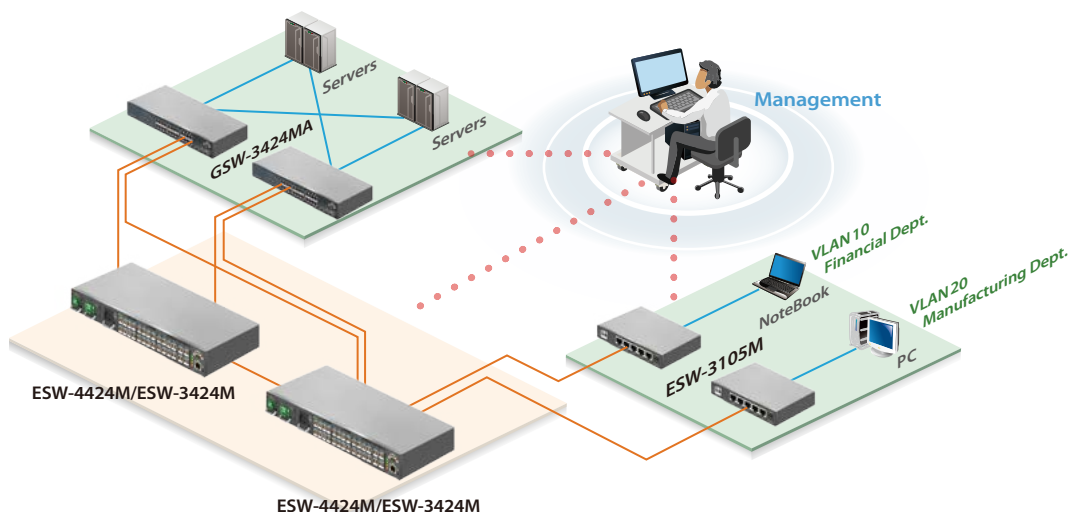
#### Features

- ◆ 5-ports 10/100/1000Base-T RJ45 + 1 uplink 100/1000Base-X SFP slot
- ◆ Supports 10K Bytes jumbo frame
- ◆ Supports IEEE 802.1Q tagged VLAN & Q-in-Q VLAN stacking
- ◆ Supports IEEE 802.1p priority queue
- ◆ Supports IGMP snooping v1/v2
- ◆ Optional kits for rack mountable installation

#### Specifications

Interface	10/100/1000Base-T x 5 + 100/1000Base-X SFP uplink x1	Configuration and Network management	Web/Telnet/SNMP management interface TFTP/HTTP firmware upgrade
HW capability	Non-blocking wire speed switching performance 10K bytes jumbo frame forwarding 2K MAC address table	SNMP agent	SNMP v1/v2c
VLAN feature	IEEE 802.1Q tagged VLAN, IEEE 802.1ad Q-in-Q	Optical interface	SFP-LC connector
QoS feature	IEEE 802.1p 4 priority queues per port	Power input	100V ~ 240V AC
Bandwidth Control	Per port based egress/ingress rate limit control	Operating Temperature	0 ~ 50°C
IP multicasting	IGMP snooping v1/v2	Humidity	5% ~ 90% (non-condensing)
Storm Control	Unicast/Broadcast/Multicast storm suppression	Dimensions	170 x 120 x 35mm (D x W x H)
		Regulatory	FCC, CE, RoHS

#### Application



#### Ordering Information

Model Name	Description
ESW-3105M	10/100/1000Base-T RJ45 * 5 + 100/1000Base-X SFP slot*1 L2 Managed Gigabit Ethernet switch