



# ITH-SWT-16-RM

16 Port 10/100/1000BASE-T Gigabit Switch

## SPECIFICATIONS

<b>Bay Required</b>	
Type	None
<b>Environmental Parameters</b>	
Humidity Range Operating	10 - 95%
Operating Temperature	32 °F - 104 °F
<b>Interface Provided</b>	
Connector Type	RJ-45
Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Qty	16
Type	Network
<b>Miscellaneous</b>	
Compliant Standards	AS/NZ 3548 Class A, BSMI CNS 13438 Class A, CSA 22.2 No. 950, EN 60950, EN55022 Class A, EN55024, FCC Class A certified, FCC Part 15 B, ICES-003 Class A, IEC 60950, UL 1950, VCCI Class A ITE
Height (Rack Units)	1
Rack Mounting Kit	Included
<b>Networking</b>	
Cabling Type	Ethernet 1000Base-T, Ethernet 100Base-TX, Ethernet 10Base-T
Communication Mode	Full-duplex, Half-duplex
Compliant Standards	IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u
Connectivity Technology	Wired
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Data Transfer Rate	1 Gbps
Empty Slots	4 x shared SFP (mini-GBIC)
Features	Auto-negotiation, Auto-uplink (auto MDI/MDI-X), Full duplex mode, Half duplex mode, Layer 2 switching, Store and forward, Trunking, VLAN support
Form Factor	External
MAC Address Table Size	8K entries
Ports Qty	16
Status Indicators	Link activity, Port duplex mode, Port status, Port transmission speed, Status of modules
Subcategory (FE)	Network hubs and switches
Switching Protocol	Ethernet
Type	Switch
<b>Power Device</b>	
Form Factor	Internal
Frequency Required	50/60 Hz
Nominal Voltage	120/230 VAC
Power Consumption	60 Watt
Type	Power supply
<b>Slot Provided</b>	
Free Qty	4
Total Qty	4
Required	None
<b>Software</b>	
Type	Drivers & Utilities
<b>Physical</b>	
Dimensions (W x H x D)	17.3" x 1.7" x 6.8"
Weight	4 lb
<b>Warranty (Effective Jan 1, 2009)</b>	
1 Year	



- 16-port 10/100/1000BASE-T Gigabit Ethernet Switch
- Managed
- Rackmountable
- 4 dual-purpose Gigabit ports

## AVAILABLE MODELS

Part number	Description
ITH-SWT-16-RM	16 Port Gigabit Switch