



ITH-SWT-12-RM

12 port 10/100/1000 Gigabit Smart Switch

SPECIFICATIONS

Bay Required	
Type	None
Environmental Parameters	
Humidity Range Operating	10 - 95%
Max Operating Temperature	104 °F
Min Operating Temperature	32 °F
Interface Provided	
Connector Type	RJ-45
Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Qty	12
Type	Network
Interface	Console
Qty	1
Type	Management
Miscellaneous	
Compliant Standards	CISPR 22 Class A, EN 60950-1, EN55022 Class A, EN55024, FCC Class A certified, FCC Part 15 B, ICES-003 Class A, IEC 60950-1, UL 60950-1, VCCI Class A ITE
Height (Rack Units)	1
Rack Mounting Kit	Included
Networking	
Cabling Type	Ethernet 1000Base-T, Ethernet 100Base-TX, Ethernet 10Base-T
Communication Mode	Full-duplex, Half-duplex
Compliant Standards	IEEE 802.1ad, IEEE 802.1D, IEEE 802.1p, IEEE 802.1Q, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ab, IEEE 802.3ad (LACP), IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
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	Access Control List (ACL) support, Auto-negotiation, Auto-sensing per device, Auto-uplink (auto MDI/MDI-X), IGMP snooping, Layer 2 switching, MAC address filtering, Quality of Service (QoS), Store and forward, VLAN support
Form Factor	External
MAC Address Table Size	8K entries
Ports Qty	12
Remote Management Protocol	HTTPS, SNMP 1, SNMP 2
Status Indicators	Port duplex mode, Port status, Port transmission speed, Power, Status of modules
Subcategory (FE)	Network hubs and switches
Switching Protocol	Ethernet
Type	Switch
Power Device	
Form Factor	Internal
Frequency Required	50/60 Hz
Nominal Voltage	120/230 VAC
Current Rating	1 A Max.
Heat Dissipation	198.0 BTU/Hr. Max.
Power Inlet	IEC 320
Type	Power supply
Dimensions & Weight	
Depth	6.7"
Height	1.7"
Width	17.3"
Weight	4 lb
Warranty (Effective Jan 1, 2009)	
1 Year	



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

AVAILABLE MODELS

Part number	Description
ITH-SWT-12-RM	12 Port Gigabit Rackmount Switch