

VT-24P370WS

24 Port Layer 2 Web Smart Ethernet Switch with PoE Injector [PRELIMINARY SPECS]



KEY FEATURES

- 24 10/100Base-TX PoE ports + 2 combo ports (10/100/1000Base-T or 1000Base-X)
- 370 Watt PoE Power Budget
- Other Features: PoE Schedule, PD Alive Auto Check, Port Mirror & Bandwidth Control, PoE On / Off
- High back-plane bandwidth 8.8Gbps
- IEEE802.3x Flow control
- Conforms to IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE802.3af, IEEE802.3at
- Supports Port Based VLAN / 802 .1Q Tag VLAN
- Supports IEEE802.3ad Port trunk with LACP, IEEE 802.1p class of service, Broadcast storm filter, DHCP clients
- Web Based Management
- Surge protection for power port and data ports
- EMI standards complies with FCC, CE class A



*Rack Ears Included

NEW GENERATION, INTELLIGENT ACCESS

Deploy the Vitek VT-24P370WS across IP Metro Area Networks and Intranets to carry Ethernet services and provide Ethernet Access. This device also provides PoE functions for Powering Wireless Access Points, IP Security Cameras, VoIP Telephone and More!

Fixed PoE Ports	8 / 16 / 24 - 10/100Base-TX PoE Ports / 2 Combo ports (10/100/1000Base-T or 1000Base-X).
LED Indicators	PWR, PoE, 1000M and Link/Act LED
PoE Standard	IEEE802.3af, IEEE802.3at, per port 30W(MAX)
Pin Assignment	V+ (RJ45 Pin 4, 5), V- (RJ45 Pin 7, 8)
PoE ON/OFF Control:	Config Per standard port
PoE Current Used:	Show Per standard port
PoE Powered Used:	Show Per standard port and Show Total standard port
PoE Schedule, PD Alive Auto Check	Config Per standard port
PoE NTP	Network Time Protocol
Layer 2 Switching Capacity	8.8G
MAC Address Table	8K
Jumbo Frame	2K
Port Feature	Port Control
Port Mirroring	Support
VLAN	4K 802.1q VLANs
Link Aggregation	Up to 2 maximum aggregation groups, each containing up to 4FE/2GE
Traffic Control	IEEE 802.3x full-duplex flow control
Rate Limit	Unit: 64kbps
QoS	4 output queues on each port / Scheduling Method: Strict Priority, Weighted Round Robin. Support port-based classification
Web Management	Support WEB management system
Configuration Update/Backup	Support Download/Upload configuration File via WEB
Upgrade Firmware	Support Upgrade Firmware via WEB
Thermal Methods	Built-in Noiseless FAN
Input voltage, Pwr. Consumption	100V 240V AC 50/60Hz, 400W (370W for PoE)
Operating Temp., Rel. Humidity	32°~104°F (0°~40°C) / 20~85% RH