

VT-24P370WS

24 Port Layer 2 Web Smart Ethernet Switch with PoE Injector



KEY FEATURES

- 24x 10/100Base-TX PoE ports + 2 combo ports (10/100/1000Base-T or SFP/1000Base-X)
- 370 Watt PoE Power Budget
- Smart IP Camera Freeze Detection automatically power cycles the camera if 'camera freeze' is detected, dramatically reducing on-site service calls!
- Supports Port Based VLAN / 802.1Q Tag VLAN
- High back-plane bandwidth 8.8Gbps
- IEEE802.3x Flow control
- L2 ~ L4 Class of Service
- Supports IEEE802.3ad Port trunk with LACP, IEEE 802.1p class of service, Broadcast storm filter, DHCP clients
- Embedded HTTP Web Management
- 3-Year Warranty



*Rack Ears Included

NEW GENERATION, INTELLIGENT ACCESS

VITEK Web Smart L2 Managed PoE Switches are designed to deliver in dedicated security environments. These easy-to-deploy Web Smart switches provide high performance, cost-effective, L2 networking solutions for enterprise and small to mid-sized networks. This model features Smart IP Camera Freeze Detection that automatically power cycles the camera if 'camera freeze' is detected, dramatically reducing on-site service calls! If the video becomes too unstable (either because there is a bad network connection or because the camera has frozen), then Smart IP Camera Freeze Detection will automatically power cycle the camera to resolve the issue and restore video stability. These easy-to-use L2 managed switches are ideal for deployment in all dedicated security environments where power budget and reliability are critical!

Fixed PoE Ports	24 - 10/100 Base-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