# VT-24P360

26 Port Network Switch with 24 Power over Ethernet (PoE) Ports

## KEY FEATURES

- 24x 10/100Base-TX PoE ports + 2 Gigabit Combo Ports (10/100/1000Base-T or 1000Base-X)
- 360 Watt PoE Power Budget
- Conforms to IEEE802.3, IEEE 802.3u, IEEE802.3af, IEEE802.3at
- High back-plane bandwidth 8.8Gbps
- IEEE802.3x Flow control
- Surge protection for power port and data ports
- EMI standards complies with FCC, CE class B
- Long Distance Transmission, up to 200 meters per port
- NDAA Compliant

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|---|---|
| **Ports** | 24 × 10/100Base-TX ports + 2 Gigabit Combo Ports (10/100/1000Base-T or 1000Base-X) |
| **PoE Power Budget** | 30W per Port (Max) : 360W Total Power Budget |
| **LED Indicators** | PWR, PoE, Link/Act LED |
| **Ethernet Standard** | IEEE 802.3 / 802.3u / 802.3af / 802.3at |
| **Input Voltage** | 100V~240V AC, 50/60Hz (for power adapter) |
| **PoE Output Power** | 360W |
| **Pin Assignment** | V- (RJ45 Pin 1, 2), V+ (RJ45 Pin 3,6) |
| **Speed** | 1-24 × Port:10/100Mbps / Combo Ports:1000Mbps* |
| **Transmission Distance** | 100M (328') at 100Mpbs / 200M (656') with 10Mbps / Gigabit Combo ports: 100M (328') with 1000Mpbs |
| **Transfer Rate** | 14,880 pps for 10Mbps / 148,800 pps for 100Mbps / 148,8000 pps for 1000Mbps |
| **Switching Capacity** | 8.8G |
| **MAC Address Table** | 4K |
| **Traffic Control** | IEEE 802.3× Full-Duplex Flow Control |
| **Power Supply** | Built-in Power Supply |
| **Working Temperature** | 32°~104°F (0°~40°C) / 10~90% RH |
| **Storage Temperature** | -40°~158°F (-10°~70°C) |
| **Thermal Methods** | Built-in Noiseless Fan |
| **Case Color** | Black |
| **NDAA Compliant** | Yes |
| **Dimensions** | 12.59" × 8.14" × 1.73" (320mm × 207mm × 44mm) |

**Total POE Budget 360 Watts w/ 30 Watt per Channel Max output*