

## **PureLink VIP-NET-4804PP-1G PoE+ Gigabit Network Switch (48 Port 1000Base-T/4 Port 10GbE SFP+)**

The VIP-NET-4804PP-1G Managed PoE Network Switch provides flexible CAT/Fiber connectivity based on a new generation of PureStream IP Video solutions. Designed to work reliably with PureLink's various VIP transmitters (encoders) and receivers (decoders), the VIP-NET 1G Series is purpose-built to enhance performance and simplify the management of IP video matrix switching systems.

### **Feature-rich Ethernet Switch for Enterprise-class**

The VIP-NET-4804PP-1G L2+ managed switch delivers advanced functionality including Layer 3 static route, DHCP server, IPv6 support, LLDP, and more. Comprehensive security features such as IP source guard and ACL protects your network from unauthorized access, providing a reliable connectivity for enterprise/SMB deployments.

### **Easy Installation, Configuration, and Management**

The VIP-NET-4804PP-1G device management system features a user-friendly interface, embedded functions, as well as support for various IP devices (e.g. IP phone, IP camera, WiFi-ACP), providing enhanced manageability and saving time/cost during installation/maintenance stages.

### **Energy-efficient Design**

The VIP-NET-4804PP-1G enables users to reduce power consumption and lower the TCO through Energy Efficient Ethernet (IEEE 802.3az) features

### **Advanced Power over Ethernet Management**

Power connected IP devices with energy-saving PoE+ options include scheduling and PoE configuration.

### **Features:**

- IGMP Snooping and Jumbo Frame support
- L2+ Managed Features for Ease of Use, Robust Security and QoS
- Built in Device Management System (DMS)
- IPv4/IPv6 Management
- PoE+ Port Configuration and Scheduling
- (4) SFP+ Slots for 20G or 40G Interlink
- 802.3at High Power, PoE+
- IEEE 802.3az EEE Energy Efficient Ethernet