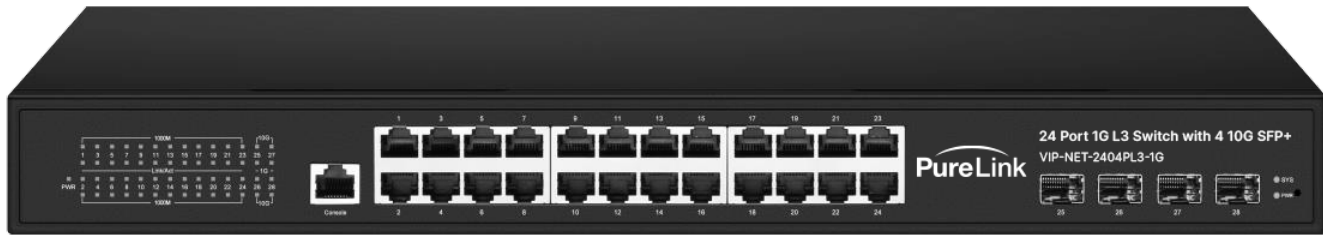




[View product details](#)



The **VIP-NET-2404PL3-1G** is a next-generation L3 managed switch purpose-designed and ready to go for AV over IP applications. The VIP-NET-2404PL3-1G offers a full suite of L3 features that deliver better performance and lower total cost of ownership. The VIP-NET-2404PL3-1G features (24) 1G ports and (4) 10GbE SFP ports with LACP, and TAA compliance. A perfect fit with any of our VIP products.

Key Features

- Purpose-designed for AV over IP applications; ready for use out of the box
- Q.24 1G Ports
- Q.4 10GbE SFP+ interlinks with LACP
- IGMP Snooping v1, v2, v3, querier, filter
- QoS
- Jumbo Frame
- Rich API and Diagnostics
- SNMP v1, v2c, TRAP
- PoE+ 802.3af / at on all 24 RJ45 Ports
- PoE++ 802.3bt on RJ45 ports 1 and 2
- TAA compliant

Specifications

Port Configuration

10/100/1000Base-TX Port	24
10G SFP+ Port	4

PoE Function

IEEE 802.3bt (PoE++) Port	1 and 2
IEEE 802.3af IEEE 802.3at Port	1 through 24

Hardware Performance

Bandwidth	256Gdps
Forwarding Performance	92.32Mpps
MAC Address	16K
Jumbo Frames	Up to 16KB packet

Standards & Compliance

Compliance	Trade Agreements Act (TAA)
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Communication & Control

Transmission Distance	10BASE-T: Cat3,4,5 UTP (≤250 meter) 100BASE-TX: Cat5 or later UTP (≤100 meter) 1000BASE-TX: Cat6 or later UTP (≤1000 meter)
Double Data Rate (DDR)	2G DDR3 1333MHz

Power

Power Supply	Built-in power AC 100~240V 50/60HZ MAX
Power Consumption	Max Power 400W

Environmental

Operating Temperature	32°F ~ 131°F (0°C ~ 55°C) Up to 95%, non-condensing
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C) Up to 95%, non-condensing

Enclosure

Type	1U Rack, 19"	
	Product	Shipping
Dimensions (H x W x D)	1.77in x 17.3in x 11.4 in (45mm x 440mm x 290mm)	3.74in x 20.3in x 14.76 in (95mm x 515mm x 375mm)
Weight	7.7lbs (3.5kg)	9.48lbs (4.3kg)

Warranty

Parts and Labor	3 years
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