



## 5-Port 10/100Mbps Ethernet Switch ( with 4 PSE Ports)

### APS-254V2



- Compliant with IEEE 802.3af/at
- Metal Case with Palm Size
- Auto-MDI/MDI-X
- Auto-Negotiation
- Non-Blocking
- Store and Forward

### Specification

#### Standards

Ethernet	IEEE 802.3 af/at
	IEEE 802.3 10BaseT
	IEEE 802.3u 100BaseTX
	IEEE 802.3x Flow Control

#### Mechanical & Electrical Characteristic

LED Indicator	Per Port: 100M Link/Act, PoE :Act  Per Unit: Power
System Power Consumption	3 W (Max.)
Power Input	100~240VAC, 50/60Hz to 54V/50W or 100~240VAC, 50/60Hz to 56V/65W
PoE Power Output	PoE Budget: 47/62 W(depends on power adapters) Maximum PoE output: per port: IEEE-802.3AT 30W Rj45 pin assignment: Power over pairs 4/5(+); 7/8(-)
Dimension	24*130*98 mm (H*W*D)
Operating Temperature	0 to 45°C
Storage Temperature	-20 to 85°C
Humidity	10 to 90% RH (non-condensing)

#### Performance

MAC Address	1K
Transmission Method	Store and Forward
Buffer-Memory	1Mbits
Filtering/Forwarding Rates	100Mbps port - 148,800pps 10Mbps port - 14,880pps

#### Interface

Number of Ports	5-port 10/100BaseT(X) with 4 PSE/PoE+
Transmission Media	10BaseT Cat. 3, 4, 5 UTP/STP 100BaseTX Cat. 5/5e/6 UTP/STP