



# AVN-S06-2P1U04W90G

NDAA | CE | FC

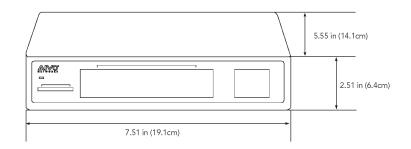
6 PORT MANAGED L 2+ GIGABIT SWITCH

#### **OVERVIEW**

- IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z, IEEE802.3af, IEEE802.3at
- Provides 6 10/100/1000Base-TX ports
- 4 PoE Ports (Ports 1-4), PoE Port 1 provides 60W max,
- Ports 2-4 provide 30W max. High back-plane bandwidth of 12Gbps
- 1K entry MAC Address Table with Auto-Learning and Auto-Aging.
- IEEE802.3x Flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- Surge protection for power and data ports
- Supports PoE IEEE 802.3af or IEEE802.3at compliant Powered Device (PD)
- Compact metal case for desktop or wall-mounting.
- EMI standards comply with FCC, CE Class B

#### **DIMENSIONS**

Unit: inch(mm)



## **OPTIONAL ACCESSORIES**



### **SPECIFICATIONS**

DESCRIPTION	
Fixed Port	Total Ports: 6 10/100/1000Mbps RJ45 ports
	4 PoE ports: Ports 1-4 supply 802.3af/at , Port 1 can supply up to 60W max.
	PWR, PoE, Link/Act LED.
Input Voltage	100V~240V AC, 50/60Hz (for power adapter)
,	52VDC (for switch)
Network Media	10BASE-TX: UTP Category 5/5e/6 Cable
	100BASE-TX: UTP Category 5/5e/6 Cable
	1000BASE-TX: UTP Category 5/5e/6 Cable
Forwarding Rate	10BASE-T: 14880pps/port
	100BASE-TX: 148800pps/port
	1000BASE-TX: 1488000pps/port
Power Supplies	96W Power Supply Included
	32°F~104°F (0°C∼40°C)
	14°F~158°F (-10°C∼70°C)
	$20\%\sim85\%$ (non-condensing).
Thermal Management	
Switching Capacity	
MAC Address Table	
	IEEE 802.3x full-duplex flow control.
	7.51in*5.55in*2.51in (19.1*14.1*6.4cm)
Weight	
Package	S1606E-1U3P PoE switch
	User Manual _
	Warranty Card
	Power Adapter
	Power Cable
PoE	1404000000 TV0
	4 10/100/1000BASE-TX Ports
	IEEE802.3af, IEEE802.3at
Pin Assignment	V+ (RJ45 Pin 3, 6), V- (RJ45 Pin 1, 2) for 802.3af/at ports
	V+ (RJ45 Pin 3, 6, 4, 5), V- (RJ45 Pin 1, 2, 7, 8) for Port 1 (60W)
Power Protection	Port Lightning protection, Power lightning protection