

AHD Series



Switches

SW-SL2-4P-2E	158
SW-SL2-8P-2E	159
SW-SL2-16P-2G2F	160
SW-SL2-24P-2G2F	161

SW-SL2-4P-2E

4-Port PoE Switch



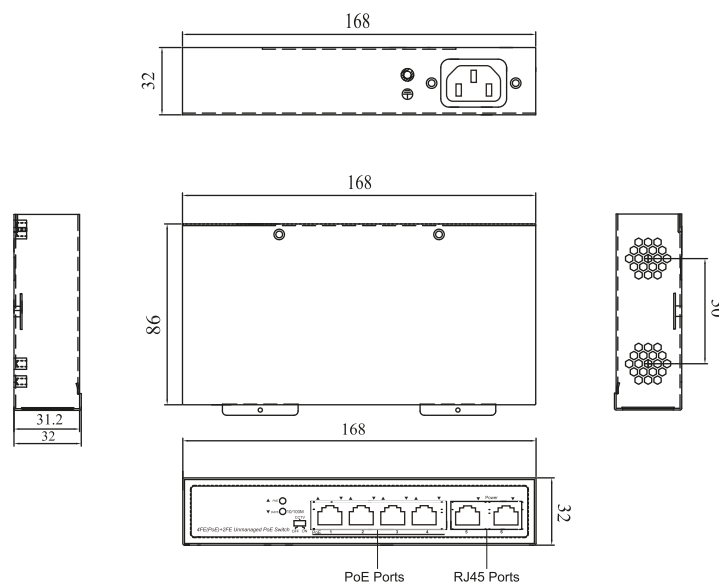
قابلیت های کلیدی

- حالت های کاری نرمال، ایمن، نظارت تصویری
- کنترل ترافیک پورت ها
- انتقال دیتا و برق تا 250 متر در حالت نظارت تصویری

Specifications

Ports	6×100Mbps network ports (RJ45), including 4 PoE ports	Operating humidity	10%~90% (noncondensing)	
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at	Storage humidity	5%~90% (noncondensing)	
Switching capacity	1.2Gbps	Indicator	PWR: Steady on: AC input is normal Off: No AC input	
Forwarding performance	0.90Mpps		PoE: Off: No PoE power supply Steady on: PoE power supply is normal Flashing: PoE power supply is abnormal	
Packet Buffer	768Kbit		LINK/ACT: Off: No link Steady: Linked at 10/100Mbps Flashing: Transmitting data	
MAC	2K		Speed: Off: Linked at 10/100Mbps On: Linked at 1000Mbps	
Dimensions (W×D×H)	160mm x 93mm x 32mm(6.3"×3.7"×1.3")		Working Mode	Default (Normal mode) : All ports can communicate with each other. EXTEND(Surveillance mode): Transmission distance up to 250 meters, also downlink ports can communicate only with uplink ports.
Weight	<0.6kg			
Power supply	AC: 100-240V, 50/60Hz			
PoE	802.3at/af			
Max. PoE Power	Max capacity: 65W Max capacity for single port: 30W			
Switch Power	67W			
Surge Protection	Common mode ±6KV Differential mode ±4KV			
Electrostatic standard	Common mode ±6KV Differential mode ±8KV			
Cooling Fans	0			
Mean Time Between Failure(MTBF)	>50000 hours			
Ambient temperature	0°C-45°C (32°F-113°F)			

Dimensions



158

SW-SL2-8P-2E

8-Port PoE Switch



قابلیت های کلیدی

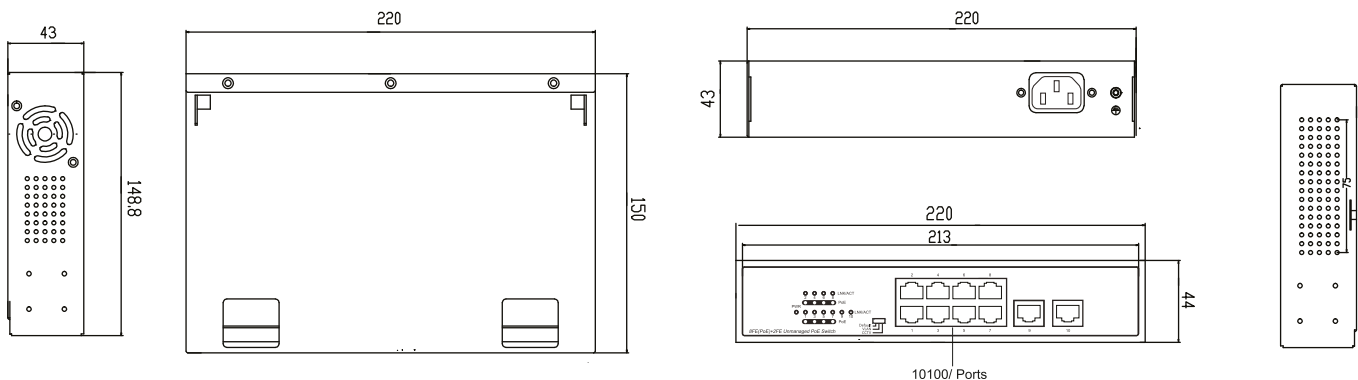
- حالت های کاری نرمال، ایمن، نظارت تصویری
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Specifications

Ports	10×100Mbps network ports (RJ45), including 8 PoE ports
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching capacity	2Gbps
Forwarding performance	1.49Mpps
Packet Buffer	2Mbit
MAC	8K
Dimensions (W×D×H)	220mm x 150mm x 44mm(8.7"×5.9"×1.7")
Weight	<1.22kg
Power supply	AC: 100-240V, 50/60Hz
PoE	802.3at/af
Max. PoE Power	Max capacity: 120W Max capacity for single port: 30W
Switch Power	122W
Surge Protection	Common mode ±6KV Differential mode ±4KV
Electrostatic standard	Common mode ±6KV Differential mode ±8KV
Cooling Fans	0
Mean Time Between Failure(MTBF)	>50000 hours
Ambient temperature	0°C-45°C (32°F-113°F)

Operating humidity	10%~90% (noncondensing)
Storage humidity	5%~90% (noncondensing)
Indicator	PWR: Steady on: AC input is normal Off: No AC input
	PoE: Off: No PoE power supply Steady on: PoE power supply is normal Flashing: PoE power supply is abnormal
	LINK/ACT: Off: No link Steady: Linked at 10/100Mbps Flashing: Transmitting data
	Speed: Off: Linked at 10/100Mbps On: Linked at 1000Mbps
Working Mode	Default(Normal mode): All ports can communicate with each other. VLAN(Secure mode): Downlink ports can communicate only with uplink ports. EXTEND(Surveillance mode): Transmission distance up to 250 meters ,also downlink ports can communicate only with uplink ports.

Dimensions



SW-SL2-16P-2G2F

16-Port PoE switch



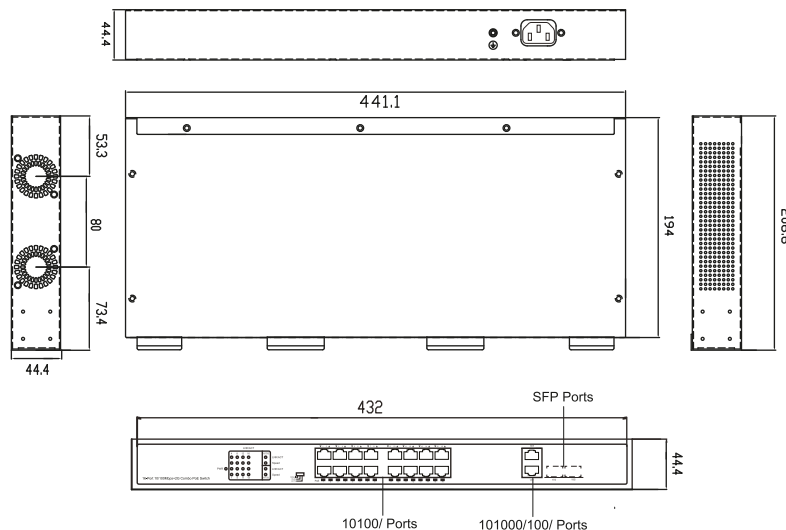
قابلیت های کلیدی

- حالت های کاری نرمال، ایمن، نظارت تصویری
- کنترل ترافیک پورت ها
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Specifications

Ports	16×100Mbps PoE ports (RJ45)+2×1000Mbps Combo ports	Operating humidity	10%~90% (noncondensing)
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az	Storage humidity	5%~90% (noncondensing)
Switching capacity	7.26Gbps	Indicator	PWR: Steady on: AC input is normal Off: No AC input
Forwarding performance	5.36Mpps		PoE: Off: No PoE power supply Steady on: PoE power supply is normal Flashing: PoE power supply is abnormal
Packet Buffer	4Mbit		LINK/ACT: Off: No link Steady: Linked at 10/100Mbps Flashing: Transmitting data
MAC	16K		Speed: Off: Linked at 10/100Mbps On: Linked at 1000Mbps
Dimensions (W×D×H)	440mm x 207mm x 45mm(17.3"×8.1"×1.8")	Working Mode	Default(Normal mode) : All ports can communicate with each other. VLAN(Secure mode): Downlink ports can communicate only with uplink ports. EXTEND(Surveillance mode): Transmission distance up to 250 meters ,also downlink ports can communicate only with uplink ports.
Weight	<4.2kg		
Power supply	AC: 100-240V, 50/60Hz		
PoE	802.3at/af		
Max. PoE Power	Max capacity: 250W Max capacity for single port: 30W		
Switch Power	270W		
Surge Protection	Common mode ±6KV Differential mode ±4KV		
Electrostatic standard	Common mode ±6KV Differential mode ±8KV		
Cooling Fans	2		
Mean Time Between Failure(MTBF)	>50000 hours		
Ambient temperature	0°C-45°C (32°F-113°F)		

Dimensions



160

SW-SL2-24P-2G2F

24-Port PoE Switch



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Specifications

Ports	24×100Mbps PoE ports (RJ45)+2×1000Mbps Combo ports	Operating humidity	10%~90% (noncondensing)
Standards	IEEE802.3,IEEE802.3u,IEEE802.3z,IEEE802.3ab,IEEE802.3x,IEEE802.3af,IEEE802.3at,IEEE802.3az	Storage humidity	5%~90% (noncondensing)
Switching capacity	8.8Gbps	Indicator	PWR: Steady on: AC input is normal Off: No AC input
Forwarding performance	6.55Mpps		PoE: Off: No PoE power supply Steady on: PoE power supply is normal Flashing: PoE power supply is abnormal
Packet Buffer	4Mbit		LINK/ACT: Off: No link Steady: Linked at 10/100Mbps Flashing: Transmitting data
MAC	16K		Speed: Off: Linked at 10/100Mbps On: Linked at 1000Mbps Default(Normal mode): All ports can communicate with each other.
Dimensions (W×D×H)	440mm x 207mm x 45mm(17.3"×8.1"×1.8")	Working Mode	VLAN(Secure mode): Downlink ports can communicate only with uplink ports. EXTEND(Surveillance mode): Transmission distance up to 250 meters ,also downlink ports can communicate only with uplink ports.
Weight	<4.2kg		
Power supply	AC: 100-240V, 50/60Hz		
PoE	802.3at/af		
Max. PoE Power	Max capacity: 370W Max capacity for single port: 30W		
Switch Power	390W		
Surge Protection	Common mode ±6KV Differential mode ±4KV		
Electrostatic standard	Common mode ±6KV Differential mode ±8KV		
Cooling Fans	2		
Mean Time Between Failure(MTBF)	>50000 hours		
Operating humidity	0°C-45°C (32°F-113°F)		

Dimensions

