

DS-3E1526P-EI **24-Port Gigabit Smart PoE Switch**



Smart managed switches are developed by Hikvision, featuring easy management and maintenance. You can easily deploy, monitor, and expand your video security system anytime and anywhere with our software platforms. You can view the network topology, monitor the health of the network, and receive device alarms in real time, which greatly reduces the cost of network operation and maintenance.

- 24 x gigabit PoE RJ45 ports, 1 x gigabit RJ45 port, 1 x gigabit fiber optical port
- Total PoE power budget 370 W
- Unified cloud management for security systems
- Network topology at your fingertips
- Remote troubleshooting
- Visualized topology management
- Up to 300 m long-range PoE transmission
- 6 kV surge protection

▪ Specification

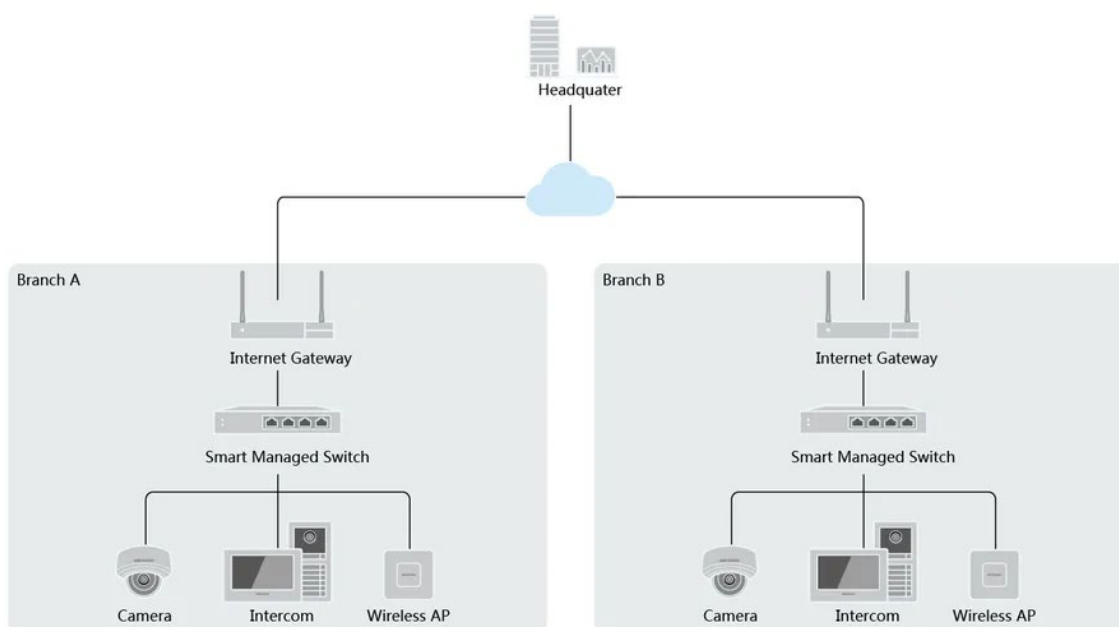
Model		DS-3E1526P-EI
Network Parameters	Ports	24 × Gigabit PoE port, 1 × Gigabit RJ45 port, 1 × Gigabit fiber optical port
	Port Type	RJ45 port, full duplex, MDIMDI-X adaptive
	Standard	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
	Working Mode	Standard mode (default)
	MAC Address Table	8 K
	Switching Capacity	56 Gbps
	Packet Forwarding Rate	41.66 Mpps
	Internal Cache	4.1 Mbits
PoE Power Supply	PoE Standard	IEEE 802.3af, IEEE 802.3at
	PoE Power Pin	8-pin power: 1/2(-), 3/6(+), 4/5(+), 7/8(-)
	PoE Port	PoE: Ports 1 to 24
	Max. Port Power	30 W
	PoE Power Budget	370 W
Software Function	Device Maintenance	Remote upgrade, default parameters recovery, basic network parameters configuration, import and export configuration, time sync
	Port Configuration	Port rate configuration, slow control, and ports enabling
	PoE Watchdog	PoE watchdog: Ports 1 to 24 auto detect and restart the cameras that do not respond.
	Port Mirroring	Supported
	Link Aggregation	Static link aggregation supported for any four ports, and up to eight aggregation groups allowed
	Port Isolation	Ports in an isolation group cannot communicate with each other, but they can communicate with ports outside the isolation group.
	LLDP	LLDP protocol supported for global configuration and neighbour discovery
	DHCP	DHCP client
	MAC Address Table Display	Supported
	Super IP	10.180.190.200
	Cable Detection	Supported
	HPP	Supported
	Port Long-Range Mode	Supported
	Port Statistics	Supported
	Web Management	Supported
General	Shell	Metal material
	Net Weight	3.1 kg (6.83 lb)
	Gross Weight	3.3 kg (7.27 lb)
	Dimensions (W × H × D)	440.0 mm × 220.8 mm × 44.0 mm (17.32" × 8.69" × 1.73")
	Operating Temperature	0 °C to 45 °C (32 °F to 113 °F)
	Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)
	Operating Humidity	5% to 95% (no condensation)
	Relative Humidity	5% to 95% (no condensation)
	Power Supply	100~240 V AC, 50/60 Hz, Max. 6.3 A

	Max. Power Consumption	400 W
	Power Consumption in Idle	30 W
Approval	EMC	CE-EMC (EN 55032: 2015, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN 50130-4: 2011 +A1: 2014, EN 55035: 2017);
	Safety	CB (IEC 60950-1:2005, AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition); CE-LVD (EN 60950-1: 2006 + A11: 2009 +A1: 2010+A12: 2011+A2: 2013, EN 62368-1: 2014+A11: 2017)
	Chemistry	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach (Regulation (EC) No.1907/2006)

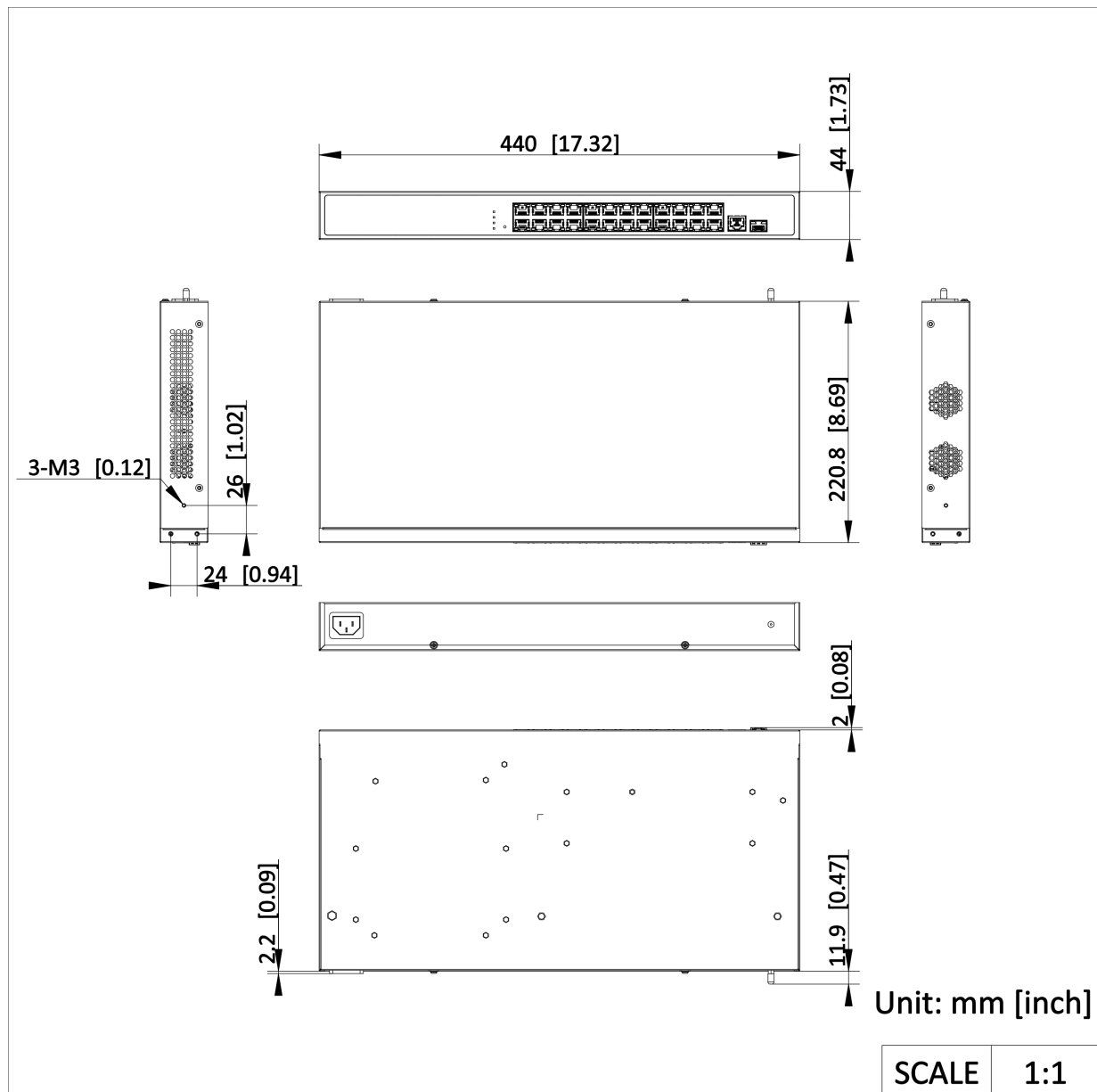
▪ Available Model

DS-3E1526P-EI

▪ Typical Application



Dimension



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