

## DS-3E0526P-E

# 24-Port Gigabit Unmanaged PoE Switch

DS-3E0526P-E switches are layer 2 gigabit PoE unmanaged switches, providing 24 gigabit PoE ports, one 10/100/1000 Mbps RJ45 port, and one 10/100/1000 Mbps SFP fiber optical port. The switches provide advanced PoE technology and connect other devices with high performance. Meanwhile, all gigabit ports guarantee stable transmission of data.



### Feature and Function

- 24 × gigabit PoE ports, 1 × gigabit RJ45 port, and 1 × gigabit SFP fiber optical port.
- IEEE 802.3at/af standard.
- IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, and IEEE 802.3z standard.
- PoE port with 6 KV surge protection.
- PoE output power management.
- Gigabit network access.
- Wire-speed forwarding and non-blocking design.
- Store-and-forward switching.
- Solid high-strength metal shell.

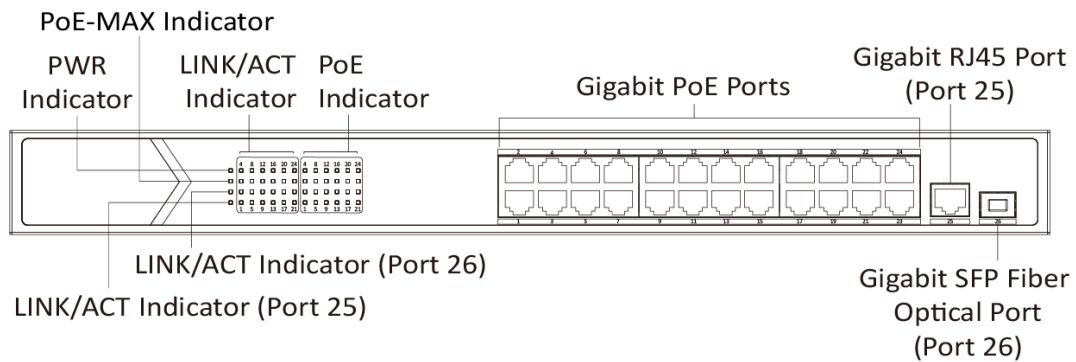


## Specification

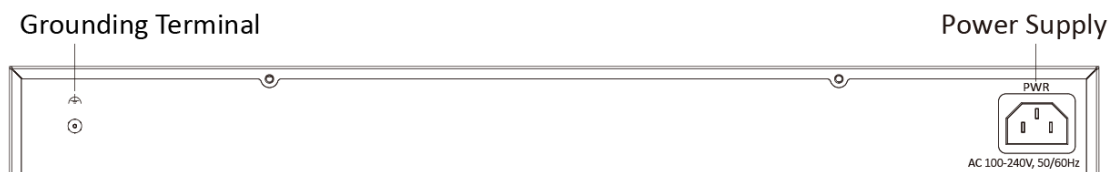
|                    |                        |   |
|--------------------|------------------------|---|
| Model              | DS-3E0526P-E           |   |
| Network parameters | Port number            | 24 × gigabit PoE ports, 1 × gigabit RJ45 port, and 1 × gigabit SFP fiber optical port |
|                    | Port type              | RJ45 port, full duplex, MDI/MDI-X adaptive  |
|                    | Standard               | IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3z                       |
|                    | Forwarding mode        | Store-and-forward switching   |
|                    | MAC address table      | 8 K   |
|                    | Switching capacity     | 52 Gbps   |
|                    | Packet forwarding rate | 38.688 Mpps   |
|                    | Internal cache         | 4.1 Mbits   |
| PoE power supply   | PoE standard           | IEEE 802.3af, IEEE 802.3at  |
|                    | PoE power pin          | Support 4-core power supply, and Ethernet cable 1/2/3/6 provide power supply.         |
|                    | PoE port               | Ports 1 to 24   |
|                    | Max. port power        | 30 W  |
|                    | PoE power budget       | 370 W   |
|                    | Max. power consumption | 400 W   |
| General            | Shell                  | Metal material  |
|                    | Weight                 | 2.88 kg (6.35 lb)   |
|                    | Dimensions (L × H × D) | 440 mm × 44 mm × 220.8 mm (17.3" × 1.7" × 8.7")                                       |
|                    | Operating temperature  | 0°C to 40°C (32°F to 104°F)   |
|                    | Storage temperature    | -40°C to 85°C (-40°F to 185°F)  |
|                    | Operating humidity     | 5% to 95% (no condensation)   |
|                    | Storage humidity       | 5% to 95% (no condensation)   |
|                    | Power supply           | 100 to 240 VAC, 50/60 Hz, Max. 6.5 A  |
|                    | Power consumption      | 400 W   |

## Physical Interface

Front panel:



Back panel:



## Available Model

- DS-3E0526P-E

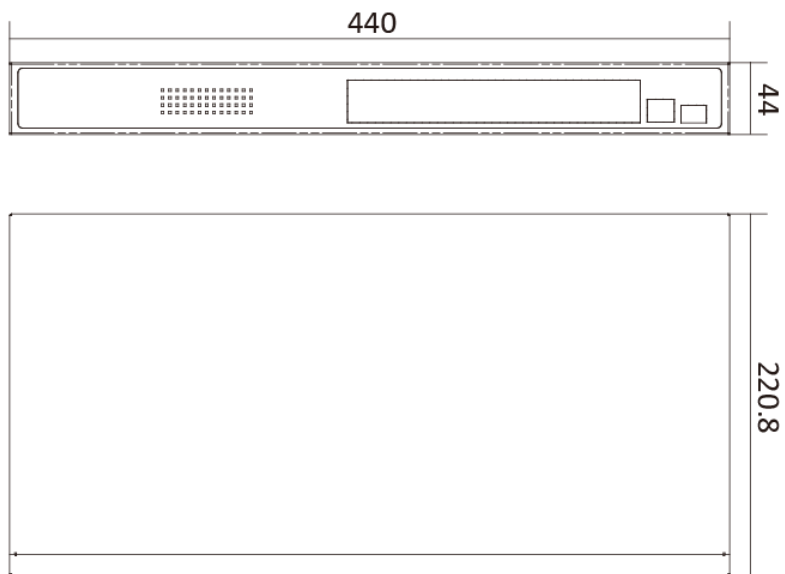
## Optional Accessory

| SFP Module              | Fiber type                | Connector | Date Rate | Wavelength        | Distance   |
|-------------------------|---------------------------|-----------|-----------|-------------------|------------|
| HK-SFP-1.25G-20-1310    | Single fiber, Single-mode | LC        | 1250 Mbps | Tx1310nm/Rx1550nm | 0 to 20 km |
| HK-SFP-1.25G-20-1550    | Single fiber, Single-mode | LC        | 1250 Mbps | Tx1550nm/Rx1310nm | 0 to 20 km |
| HK-SFP-1.25G-1310-DF-MM | Duplex fiber, Multi-mode  | LC        | 1250 Mbps | Tx1310nm/Rx1310nm | 0 to 1 km  |
| HK-SFP-1.25G-1310-DF    | Duplex fiber, Single-mode | LC        | 1250 Mbps | Tx1310nm/Rx1310nm | 0 to 20 km |

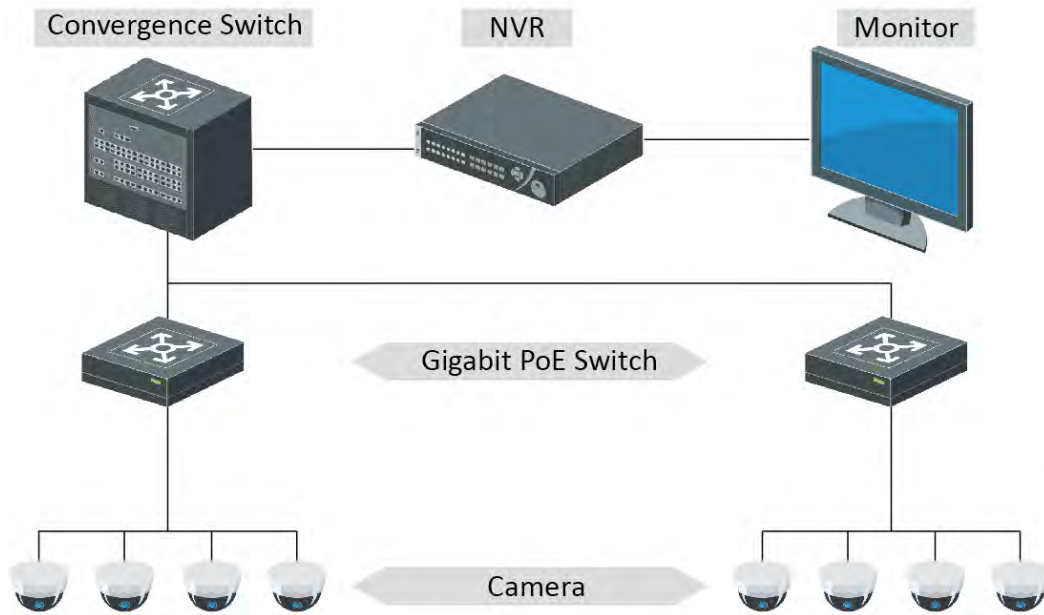
### NOTE

HK-SFP-1.25G-20-1310 has to work with HK-SFP-1.25G-20-1550 as a pair.

**Dimension (unit: mm)**



## Typical Application



Distributed by



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