

DS-3E0508P-O Gigabit PoE Switch



- Gigabit PoE and non-PoE ports for multiple use
- Plug-and-play with easy connection
- Built to last with a rugged metal case
- Desktop/Wall-mounted installation available for any work environment

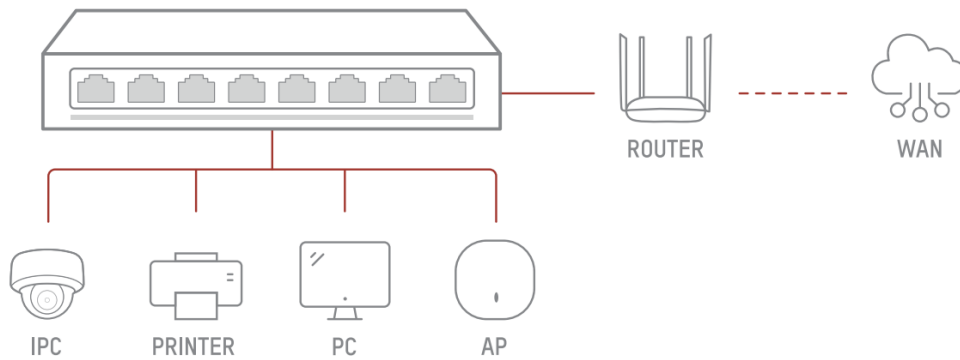
▪ Specification

| Model | | DS-3E0508P-O |
|--------------------|------------------------|--|
| Network Parameters | Ports | 4 × Gigabit PoE port, 4 × Gigabit RJ45 port |
| | MAC Address Table | 4 K |
| | Switching Capacity | 16 Gbps |
| | Packet Forwarding Rate | 11.90 Mpps |
| | Internal Cache | 1.50 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 4 |
| | Max. Port Power | 30 W |
| | PoE Power Budget | 60 W |
| General | Shell | Metal material, fan-free design |
| | Net Weight | 0.365 kg (0.805 lb) |
| | Gross Weight | 0.921 kg (2.030 lb) |
| | Dimensions (W × H × D) | 170.0 mm × 27.6 mm × 93.1 mm (6.69" × 1.08" × 3.66") |
| | 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) |
| | Relative Humidity | 5% to 95% (no condensation) |
| | Power Supply | 48 V DC, 1.35 A |
| | Installation Mode | Rack (equipped with mounting ears) |
| | Surge Protection | 6 kV |
| Approval | EMC | FCC (47 CFR Part 15, Subpart B), CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: 2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020), IC (ICES-003: Issue 7:2020), RCM (AS/NZS CISPR 32: 2015) |
| | Safety | UL (UL 60950-1), CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN 62368-1: 2014+A11: 2017) |
| | Chemistry | CE-RoHS (2011/65/EU), WEEE (2012/19/EU), Reach (Regulation (EC) No.1907/2006) |

▪ Available Model

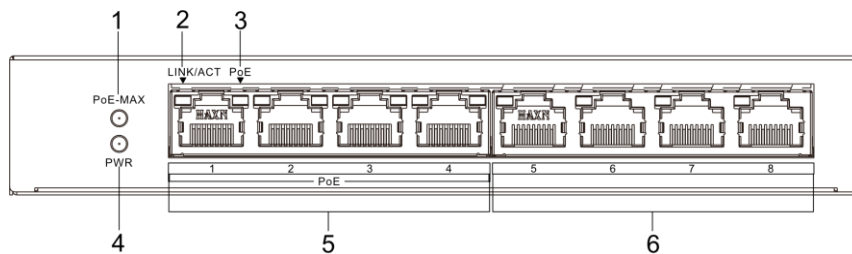
DS-3E0508P-O

▪ Typical Application

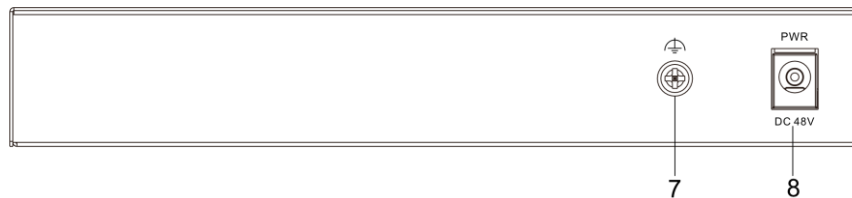


▪ Physical Interface

Front Panel

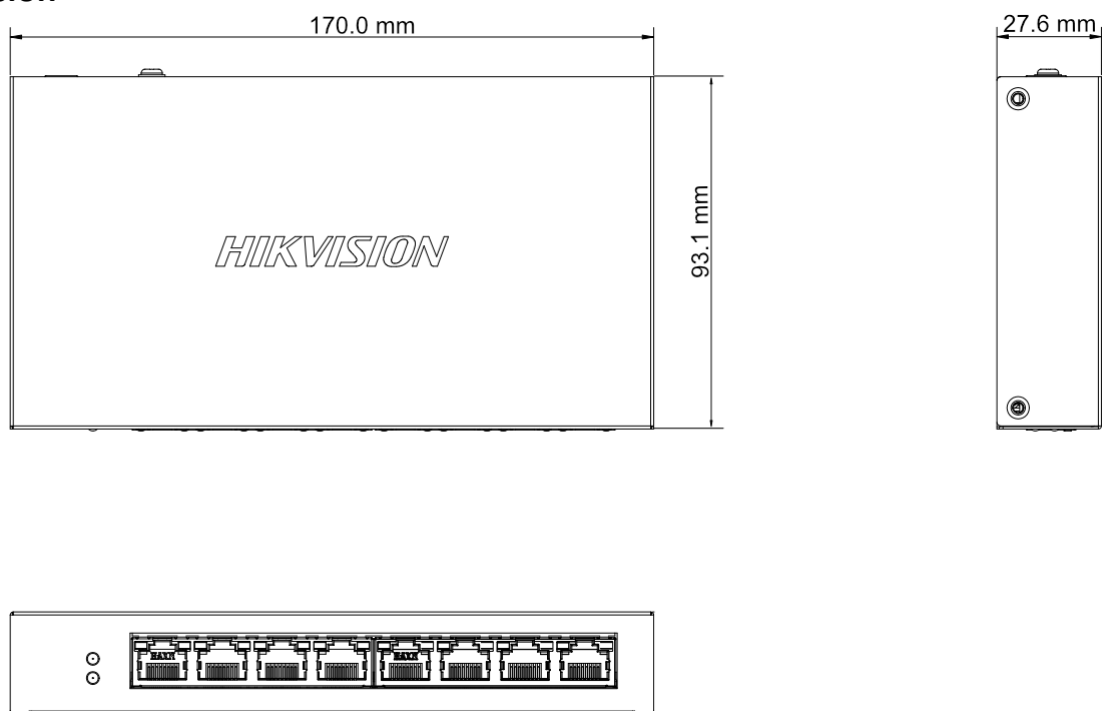


Rear Panel



| No. | Indicator/Port | Description |
|-----|-----------------------|---|
| 1 | PoE-MAX Indicator | <ul style="list-style-type: none"> ● Solid on/Flashing: The output power of the switch is about to reach the upper limit. The power supply may be abnormal if more devices are connected. ● Unlit: The switch supplies power to a powered device (PD) normally. |
| 2 | LINK/ACT Indicator | <ul style="list-style-type: none"> ● Solid on: The port is connected. ● Flashing: The port is transmitting data. ● Unlit: The port is disconnected or connection is abnormal. |
| 3 | PoE Indicator | <ul style="list-style-type: none"> ● Solid on: The switch supplies power to a PD normally. ● Unlit: The switch is disconnected from a PD or power supply is abnormal. |
| 4 | PWR Indicator | <ul style="list-style-type: none"> ● Solid on: The switch is powered on normally. ● Unlit: No power supply is connected or power supply is abnormal. |
| 5 | Gigabit PoE RJ45 Port | Used for connection to a PD via a network cable. |
| 6 | Gigabit RJ45 Port | Used for connection to another device via a network cable. |
| 7 | Grounding Terminal | Used for connecting to the grounding cable to protect the switch from lightning. |
| 8 | Power Supply | Use the attached power cord to connect the switch to a socket. |

▪ **Dimension**



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