

DS-3E0108D-O 8-Port Fast Ethernet Plastic Switch

DS-3E0108D-O provides eight 10/100 Mbps Ethernet ports which support line speed forwarding. With simple and mini exquisite body, the switch is plug and play and easy to use, suitable for home, school, dormitory, office, small monitoring and other simple network environments.

- 8 x 10/100 Mbps ethernet port
- Supports MDI/MIDX
- Store-and-forward switching
- Supports MAC address auto-learning and aging
- Simple, compact body design
- Supports desktop and wall-mounting installation
- Plug & play, easy to use



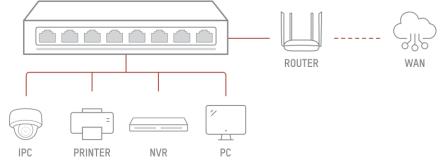
Specification

| General | |
|------------------------|--|
| Shell | ABS |
| Net Weight | 0.059 kg (0.13 lb) |
| Dimensions (W × H × D) | 124.00 mm × 22.00 mm × 52.00 mm (4.88" × 0.87" × 2.05") |
| 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 | 5 V DC, 0.6 A |
| Installation Mode | Desk-Mounted |
| Max. Power Consumption | 3 W |
| Surge Protection | 2 kV |
| Network Parameters | |
| Ports | 8 × 10/100 Mbps RJ45 port |
| MAC Address Table | 2 К |
| Switching Capacity | 1.6 Gbps |
| Packet Forwarding Rate | 1.19 Mpps |
| Internal Cache | 768 Kbits |
| Approval | |
| | CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1: |
| EMC | 2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020),IC (ICES-003: Issue |
| | 7:2020) |
| Safety | CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN |
| Juncty | 62368-1: 2014+A11: 2017) |
| Chemistry | CE-RoHS (2011/65/EU),WEEE (2012/19/EU),Reach (Regulation (EC) No.1907/2006) |

Available Model

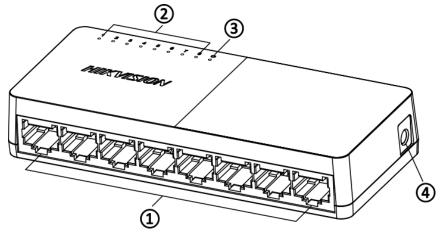
DS-3E0108D-O

Typical Application





Physical Interface

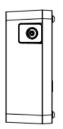


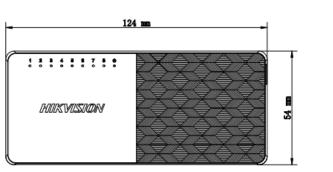
| No. | Indicator/Port | Description |
|-----|--------------------|---|
| 1 | 100 Mbps RJ45 Port | Used for connection to another device via a network cable. |
| 2 | LINK/ACT Indicator | Indicates the statuses of 100 Mbps RJ45 ports 1 to 8. |
| 3 | PWR Indicator | Indicates the power status of the switch. |
| 4 | Power Supply | Use the attached power adapter or power cord to connect the switch to a socket. |



Dimension

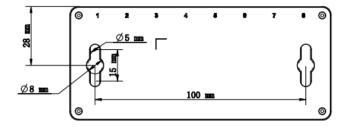


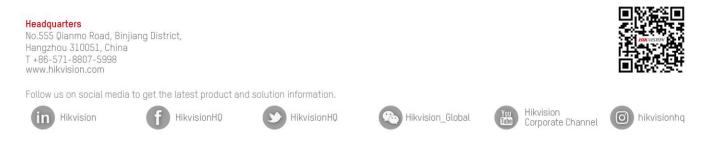






| | Γ | 1 |
|--|---|---|
| | Г | 1 |
| | | I |
| | | I |
| | | L |





© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.