

NS-0508D **8 Port Gigabit Unmanaged Desktop Switch**



Smart managed switches are developed by Hikvision, featuring easy management and maintenance. You can easily deploy, monitor and expand your surveillance 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.

- 8 x 10/100/1000 Mbps ethernet ports
- Supports ADI/ADIX
- Store-and-forward switching
- Supports MAC address auto-learning and aging
- Simple, compact body design
- Supports desktop and wall-mounting
- Plug & play, easy to use

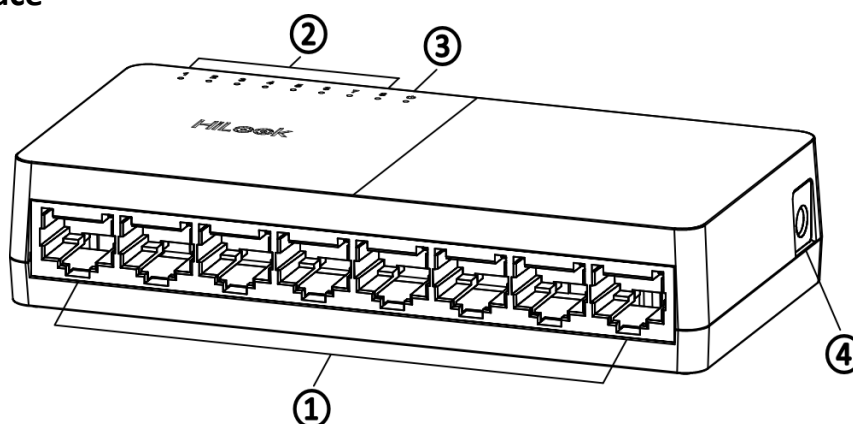
▪ Specification

| Model | | NS-0508D |
|--------------------|------------------------|---|
| Network Parameters | Ports | 8 × Gigabit RJ45 port |
| | MAC Address Table | 4 K |
| | Switching Capacity | 16 Gbps |
| | Packet Forwarding Rate | 11.90 Mpps |
| | Internal Cache | 1.5 Mbits |
| General | Shell | ABS |
| | Net Weight | 0.093 kg (0.205 lb) |
| | Gross Weight | 124.00 mm × 25.00 mm × 61.00 mm (4.88" × 0.98" × 2.40") |
| | 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 VDC, 1 A |
| | Installation Mode | Desk-Mounted |
| Approval | EMC | 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) |
| | 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

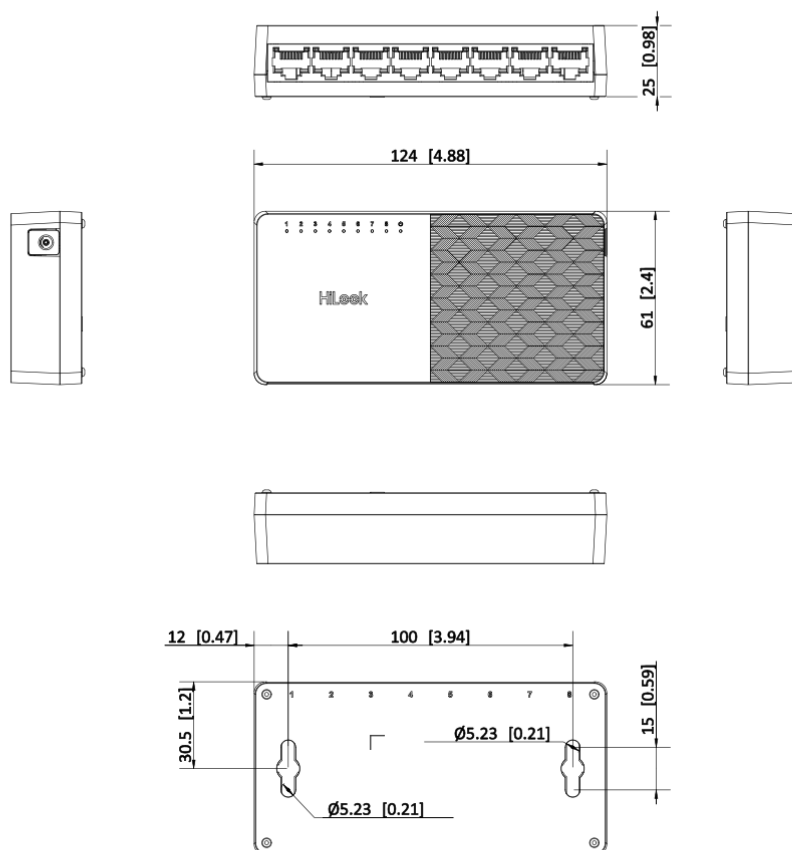
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▪ Physical Interface



| No. | Indicator/Port | Description |
|-----|--------------------|---|
| ① | Gigabit RJ45 Port | Used for connection to another device via a network cable. |
| ② | LINK/ACT Indicator | Indicates the statuses of Gigabit 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



Unit: mm [inch]

| | |
|-------|-----|
| SCALE | 1:1 |
|-------|-----|

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com

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