



## Dahua Technology SG1008-EUR network switch Unmanaged L2 Gigabit Ethernet (10/100/1000) Black

**Brand :** Dahua Technology

**Product code:** SG1008-EUR

**Product name :** SG1008-EUR

8-Port Unmanaged Gigabit Switch, 16 Gbit, 133.5x56x22 mm, EUR

[Dahua Technology SG1008-EUR network switch Unmanaged L2 Gigabit Ethernet \(10/100/1000\) Black:](#)

The Device is a layer-2 commercial switch. It has a high-performance switching engine and a large buffer memory to ensure smooth video stream transmission. With a full-metal and fanless design, the Device features great heat dissipation capability on the shell surface. The Device is an unmanaged switch, so it does not need to be configured through web interface, which simplifies installation.

### Robust Design

Built to last, the architecture of the switch makes it highly reliable, operating with high-efficiency non-stop.

### Plug and Play

Hassle-free, it does not require any configuration. Simply use after it is powered on.

### Optimized Performance

All ports can transmit streams at high speeds without delay.

### Easy Installation

Both desktop and wall mount installation are supported, making it suitable for a wide variety of scenarios.

| Management features                             |                                 | Power                             |             |
|-------------------------------------------------|---------------------------------|-----------------------------------|-------------|
| Switch type *                                   | Unmanaged                       | DC input voltage                  | 5 V         |
| Switch layer                                    | L2                              | Input current                     | 1 A         |
| Ports & interfaces                              |                                 | Power consumption (max)           | 3 W         |
| Basic switching RJ-45 Ethernet ports quantity * | 8                               | Power over Ethernet (PoE)         |             |
| Basic switching RJ-45 Ethernet ports type *     | Gigabit Ethernet (10/100/1000)  | Power over Ethernet (PoE) *       | ×           |
| Gigabit Ethernet (copper) ports quantity        | 8                               | Operational conditions            |             |
| Network                                         |                                 | Operating temperature (T-T)       | 0 - 45 °C   |
| 10G support *                                   | ×                               | Storage temperature (T-T)         | -40 - 70 °C |
| Copper ethernet cabling technology              | 10BASE-T, 100BASE-T, 1000BASE-T | Operating relative humidity (H-H) | 5 - 95%     |
| Data transmission                               |                                 | Storage relative humidity (H-H)   | 5 - 95%     |
| Switching capacity *                            | 16 Gbit/s                       | Weight & dimensions               |             |
| Forwarding rate                                 | 11.904 Mpps                     | Width                             | 133.5 mm    |
| MAC address table *                             | 2000 entries                    | Depth                             | 56 mm       |
| Packet buffer memory                            | 1.5 MB                          | Height                            | 22 mm       |
| Design                                          |                                 | Weight                            | 230 g       |
| Product colour                                  | Black                           | Packaging data                    |             |
| Housing material                                | Metal                           | Package width                     | 154 mm      |
| Power                                           |                                 | Package depth                     | 91 mm       |
| Power source *                                  | DC                              | Package height                    | 74.5 mm     |
| Power supply included *                         | ✓                               | Package weight                    | 350 g       |
|                                                 |                                 | Certificates                      |             |
|                                                 |                                 | Compliance certificates           | CE          |

## Catalog Object Cloud



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