



## Dahua Technology SG1005-EUR network switch Unmanaged L2 Gigabit Ethernet (10/100/1000) Black

**Brand :** Dahua Technology

**Product code:** SG1005-EUR

**Product name :** SG1005-EUR

5-Port Unmanaged Gigabit Switch, 10 Gbit, 87x47x22 mm, EUR

[Dahua Technology SG1005-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)           | 1.5 W       |
| Basic switching RJ-45 Ethernet ports quantity * | 5                               | 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        | 5                               | 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 *                            | 10 Gbit/s                       | Weight & dimensions               |             |
| Forwarding rate                                 | 7.44 Mpps                       | Width                             | 87 mm       |
| MAC address table *                             | 2000 entries                    | Depth                             | 47 mm       |
| Packet buffer memory                            | 1 MB                            | Height                            | 22 mm       |
| Design                                          |                                 | Weight                            | 160 g       |
| Product colour                                  | Black                           | Packaging data                    |             |
| Housing material                                | Metal                           | Package width                     | 111 mm      |
| Power                                           |                                 | Package depth                     | 94 mm       |
| Power source *                                  | DC                              | Package height                    | 67 mm       |
| Power supply included *                         | ✓                               | Package weight                    | 280 g       |
|                                                 |                                 | Certificates                      |             |
|                                                 |                                 | Compliance certificates           | CE          |

## Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.