



## Dahua Technology CS4228-24GT-240 network switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

**Brand :** Dahua Technology

**Product code:** CS4228-24GT-240

**Product name :** CS4228-24GT-240

- Meets the requirements of IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3z standards
- Meets the requirements of IEEE802.3af, IEEE802.3at, Hi-PoE, and IEEE802.3bt power supply standards
- Manages PoE power consumption and PoE power on/off. Supports Intelligent PoE
- A wide operating temperature range and a full metal casing that is fully-enclosed and dust-proof

CS4228-24GT-240 - 28-Port Cloud Managed Desktop Gigabit Switch with 24-Port PoE

Dahua Technology CS4228-24GT-240. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 26, Installed SFP modules quantity: 2. MAC address table: 8000 entries, Switching capacity: 56 Gbit/s. Networking standards: IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x, IEEE.... Power over Ethernet (PoE). Rack mounting

| Management features                             |                                                                                                           | Design                                   |             |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------|-------------|
| Switch type *                                   | Managed                                                                                                   | Housing material                         | Steel       |
| Switch layer                                    | L2                                                                                                        | <b>Power</b>                             |             |
| Web-based management                            | ✓                                                                                                         | Power source *                           | AC/DC/PoE   |
| Cloud-managed                                   | ✓                                                                                                         | AC input voltage                         | 100 - 240 V |
| Ports & interfaces                              |                                                                                                           | AC input frequency                       | 47/63 Hz    |
| Basic switching RJ-45 Ethernet ports quantity * | 26                                                                                                        | Input current                            | 4 A         |
| Basic switching RJ-45 Ethernet ports type *     | Gigabit Ethernet (10/100/1000)                                                                            | Power consumption (max)                  | 265 W       |
| Installed SFP modules quantity *                | 2                                                                                                         | Power over Ethernet (PoE)                |             |
| Network                                         |                                                                                                           | Power over Ethernet (PoE) *              | ✓           |
| Networking standards *                          | IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z | Power over Ethernet (PoE) ports quantity | 24          |
|                                                 | 10G support *                                                                                             | Total Power over Ethernet (PoE) budget   | 240 W       |
|                                                 | Flow control support                                                                                      | <b>Operational conditions</b>            |             |
|                                                 | VLAN support                                                                                              | Operating temperature (T-T)              | -10 - 55 °C |
|                                                 | Virtual LAN features                                                                                      | Storage temperature (T-T)                | -40 - 70 °C |
| Number of VLANs                                 | Port-based VLAN                                                                                           | Operating relative humidity (H-H)        | 5 - 95%     |
| <b>Data transmission</b>                        |                                                                                                           | Storage relative humidity (H-H)          | 5 - 95%     |
| Switching capacity *                            | 56 Gbit/s                                                                                                 | Weight & dimensions                      |             |
| Forwarding rate                                 | 41.66 Mpps                                                                                                | Width                                    | 440 mm      |
| MAC address table *                             | 8000 entries                                                                                              | Depth                                    | 220 mm      |
| Jumbo frames support                            | ✓                                                                                                         | Height                                   | 44 mm       |
| Jumbo frames                                    | 15360                                                                                                     | Weight                                   | 2.5 kg      |
| Security                                        |                                                                                                           | Packaging data                           |             |
| DHCP features                                   | DHCP client                                                                                               | Package width                            | 540 mm      |
| Design                                          |                                                                                                           | Package depth                            | 342 mm      |
| Rack mounting *                                 | ✓                                                                                                         | Package height                           | 90 mm       |
| Product colour                                  | Black                                                                                                     | Package weight                           | 3.15 kg     |

## Catalog Object Cloud



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