

DS-3E0505P-E 4 Port Gigabit Unmanaged PoE Switch



- Layer 2 network switch designed for video data transmission
- 4 x 10/100/1000 Mbps ethernet ports and 1 x 10/100/1000 Mbps uplink ethernet port
- IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, and IEEE 802.3z network standards available
- IEEE 802.3 af & at high PoE power supply
- Store-and-forward switching
- Safe and reliable using 6 KV high surge protection
- Plug and play ensures simplicity and convenience.

▪ Specification

| Model | | DS-3E0505P-E |
|--------------------|---------------------------|--|
| Network Parameters | Ports | 4 × Gigabit PoE port, 1 × Gigabit RJ45 port |
| | MAC Address Table | 2 K |
| | Switching Capacity | 10 Gbps |
| | Packet Forwarding Rate | 7.44 Mpps |
| | Internal Cache | 1 Mbits |
| PoE Power Supply | PoE Standard | IEEE 802.3af, IEEE 802.3at |
| | PoE Power Pin | End-span: 1/2(+), 3/6(-) |
| | PoE Port | PoE: Ports 1 to 4 |
| | Max. Port Power | 30 W |
| | PoE Power Budget | 60 W |
| General | Shell | Metal material, fan-free design |
| | Net Weight | 0.26 kg (0.57 lb) |
| | Gross Weight | 0.84 kg (1.85 lb) |
| | Dimensions (W × H × D) | 105.0 mm × 27.6 mm × 83.1 mm (4.1" × 1.1" × 3.3") |
| | 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 | 48 VDC, 1.35 A |
| | Max. Power Consumption | 65 W |
| | Power Consumption in Idle | 5 W |
| | Installation Mode | Desk-Mounted, Wall-Mounted; |
| | Surge Protection | 6 KV |
| Approval | EMC | FCC (47 CFR Part 15, Subpart B), 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), IC (ICES-003: Issue 7:2020), RCM (AS/NZS CISPR 32: 2015) |
| | 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) |

▪ Available Model

DS-3E0505P-E

Headquarters

No.556 Dianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5886
www.hikvision.com



Follow us on social media to get the latest product and solution information.

