

**DS-3E0505-E  
5 Port Gigabit Unmanaged Switch**

DS-3E0505-E switch is a layer 2 gigabit Ethernet switch, providing five gigabit Ethernet ports to upload data via the convergence switch. The switch is reliable, easy to install and maintain, and equipped with rapid switch function. With multiple access ports, the switch is applicable for access or aggregation and upload of small-scale LAN devices.

- 5 x Gigabit Ethernet port
- Supports IEEE 802.3, IEEE 802.3u and IEEE 802.3x
- Gigabit network access
- Wire-speed forwarding and non-blocking design
- Store-and-forward switching
- Solid high-strength metal shell
- Fan-free design with high reliability

## ▪ Specification

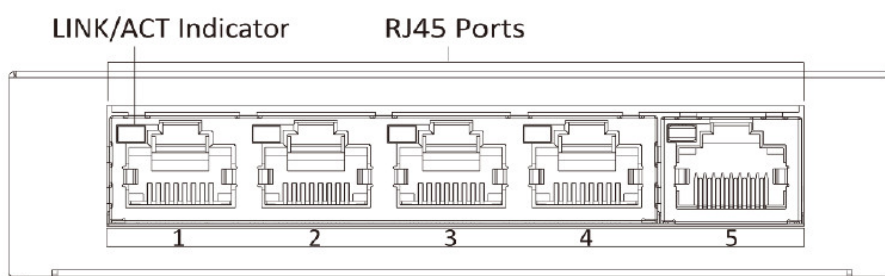
Model		DS-3E0505-E
General	Shell	Metal material, fan-free design
	Net Weight	0.15 kg (0.3 lb)
	Gross Weight	0.28 kg (0.61 lb)
	Dimensions (W × H × D)	103 mm × 25.6 mm × 61.1 mm (4.1" × 1.0" × 2.4")
	Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
	Storage Temperature	−40°C to 85°C (−40°F to 185°F)
	Operating Humidity	5% to 95% (no condensation)
	Relative Humidity	5% to 95% (no condensation)
	Power Supply	5 V DC, 1 A
	Installation Mode	Metal material, fan-free design
Network Parameters	Ports	5 × Gigabit RJ45 port
	MAC Address Table	2 K
	Switching Capacity	10 Gbps
	Packet Forwarding Rate	7.44 Mpps
	Internal Cache	1 Mbits
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),WEEE (2012/19/EU),Reach (Regulation (EC) No.1907/2006)

## ▪ Available Model

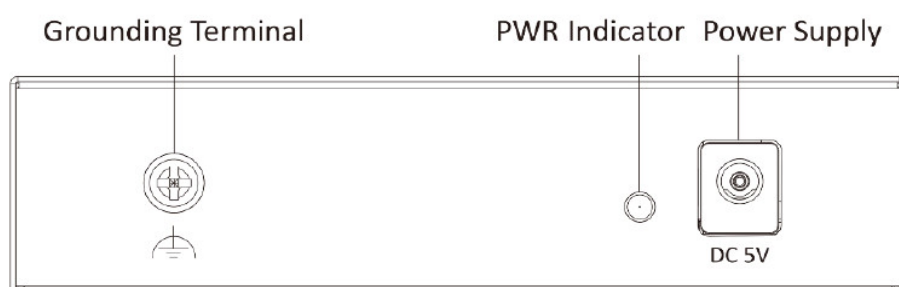
DS-3E0505-E

▪ **Physical Interface**

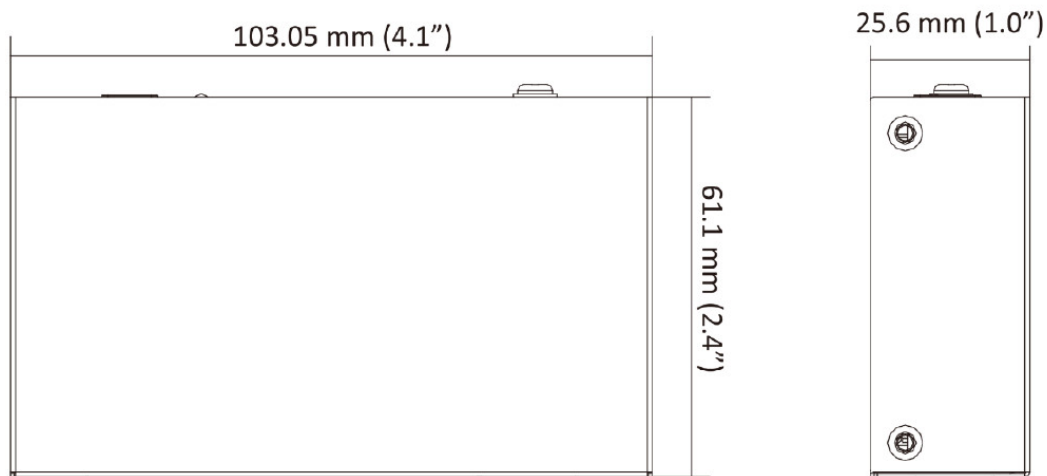
Front Panel



Rear Panel



▪ Dimension



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