

DS-3E0105D-O**5-Port Fast Ethernet Plastic Switch**

DS-3E0105D-O provides five 10/100 Mbps Ethernet ports which support line speed forwarding. With simple and mini exquisite body, the switch is plug and play and easy to use, suitable for home, school, dormitory, office, small monitoring and other simple network environments.

- 5 x 10/100 Mbps ethernet port
- Supports ADI/ADIX
- Store-and-forward switching
- Supports MAC address auto-learning and aging
- Simple, compact body design
- Supports desktop and wall-mounting installation
- Plug & play, easy to use

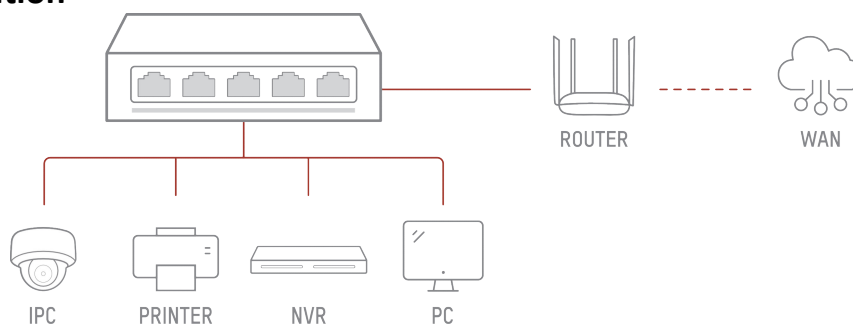
▪ Specification

General	
Shell	ABS
Net Weight	0.093 kg (0.205 lb)
Dimensions (W × H × D)	83.00 mm × 22.00 mm × 52.00 mm (3.27" × 0.87" × 2.05")
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, 0.6 A
Installation Mode	Desk-Mounted
Max. Power Consumption	3 W
Surge Protection	2 kV
Network Parameters	
Ports	5 × 10/100 Mbps RJ45 port
MAC Address Table	2 K
Switching Capacity	1 Gbps
Packet Forwarding Rate	0.74 Mpps
Internal Cache	768Kbits
Approval	
EMC	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)
Safety	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)

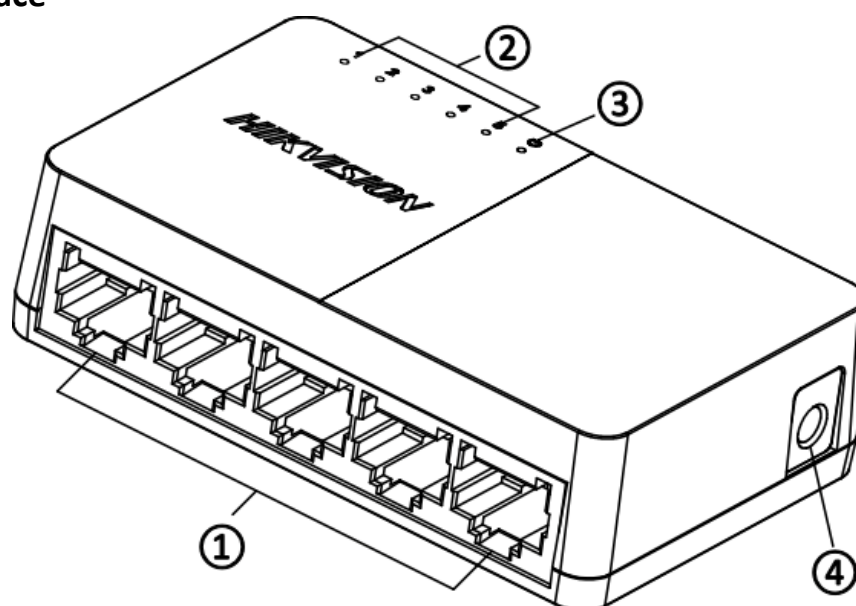
▪ Available Model

DS-3E0105D-O

▪ Typical Application

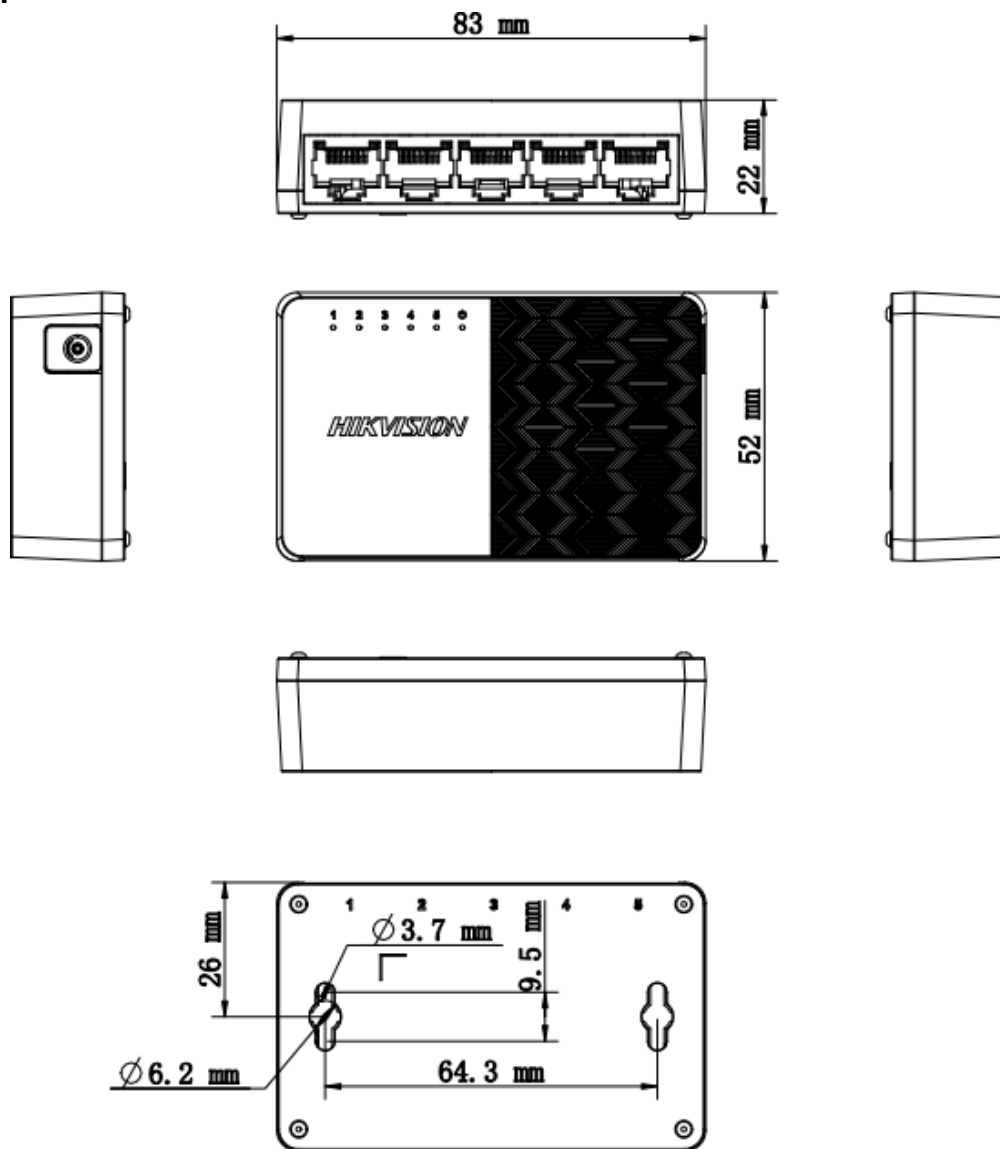


▪ Physical Interface



No.	Indicator/Port	Description
①	100 Mbps RJ45 Port	Used for connection to another device via a network cable.
②	LINK/ACT Indicator	Indicates the statuses of 100 Mbps RJ45 ports 1 to 5.
③	PWR Indicator	Indicates the power status of the switch.
④	Power Supply	Use the attached power adapter to connect the switch to a socket.

▪ Dimension



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