

NS-0505D
5 Port Gigabit Unmanaged Desktop Switch

Smart managed switches are developed by Hikvision, featuring easy management and maintenance. You can easily deploy, monitor and expand your surveillance system anytime and anywhere with our software platforms. You can view the network topology, monitor the health of the network and receive device alarms in real time, which greatly reduces the cost of network operation and maintenance.

- 5 x 10/100/1000 Mbps ethernet ports
- Supports ADI/ADIX
- Store-and-forward switching
- Supports MAC address auto-learning and aging
- Simple, compact body design
- Supports desktop and wall-mounting
- Plug & play, easy to use

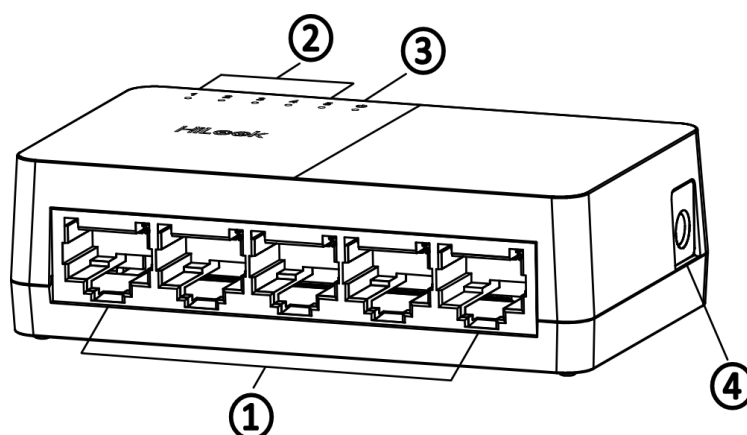
▪ Specification

Model		NS-0505D
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
General	Shell	ABS
	Net Weight	0.059 kg (0.13 lb)
	Gross Weight	87.00 mm × 25.00 mm × 51.00 mm (3.43" × 0.98" × 2.01")
	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 VDC, 0.6 A
	Installation Mode	Desk-Mounted
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)
	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

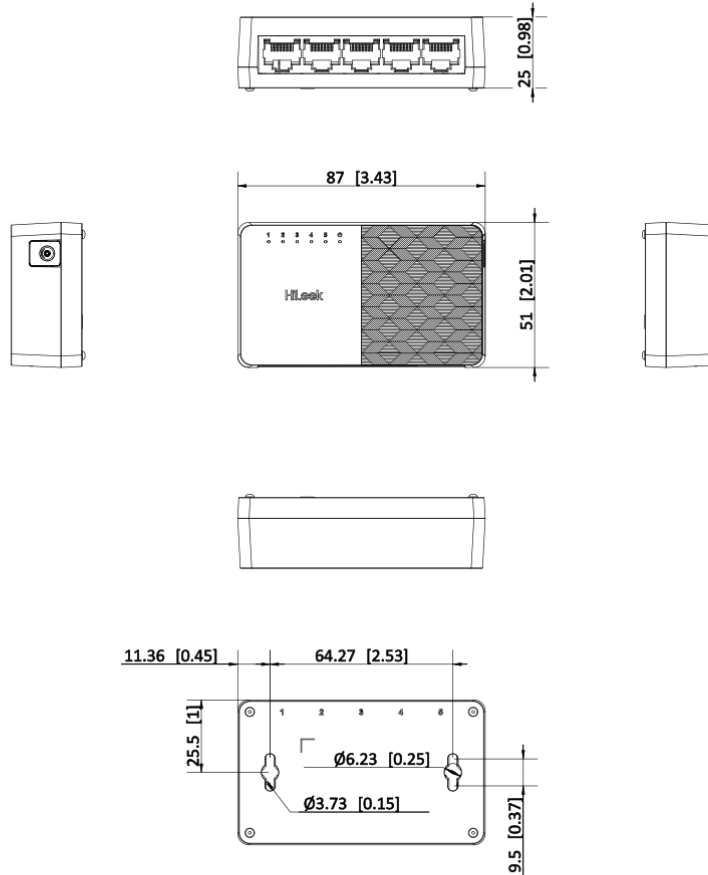
NS-0505D

▪ Physical Interface



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

▪ Dimension



Unit: mm [inch]

SCALE	1:1
-------	-----

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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

