10/100/1000M 5-Port Network Switch

(ONV-H3005)

10/100/1000M 5-Port Network Switch

◆ 5* 10/100/1000Mbps auto-sensing RJ45 ports, auto MDI/MDIX.

◆ Gigabit non-blocking wire-speed forwarding, keeps network fluent.

◆ Full duplex and half duplex, preventing frame loss from port blocking.

◆ Auto-detecting of parallel / cross line. Simplify the network structure and maintenance.

◆ Store and forwarding mode.

◆ Support MAC self learning and updating

◆ Support connection with IP Cameras and wireless AP.

◆ Plug and play, no need more configuration.

◆ Support desktop/wall mounted installation.

◆ Low power consumption design. Energy-saving and green. Max total power consumption < 4W.
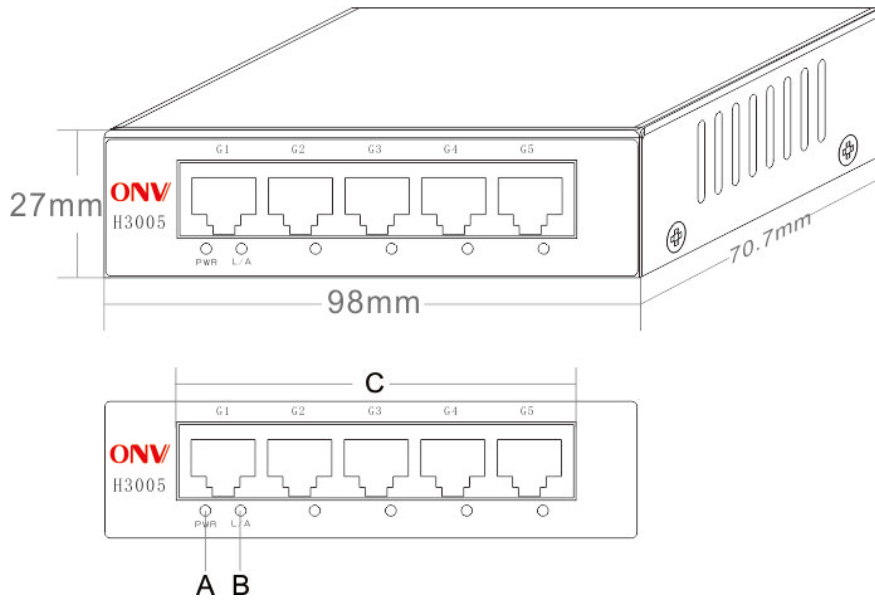
: Description

ONV-H3005 is designed as CCTV surveillance Network Switch for simple network environment including home, school dormitory, office and small scale surveillance system etc. Large-capacity cache chip design and full port support wire-speed forwarding mode ensure 7*24 hours stable and smooth for video and data transmission. 5*10/100/1000M auto-sensing RJ45 port. Full duplex rate up to 200M. Auto-identify parallel lines and cross lines. Plug and play, expand high-speed network in a fast way.

A housing made of 0.8 mm galvanized industrial-grade steel plates for excellent durability, heat dissipation performance, ensuring stable switch operation, a long service life, and more reliable outdoor security surveillance. Support desktop/ wall mounted installation way. Fashionable design. Can be connected with any computer, printer, smart TV, NAS, wireless AP, NVR and IP Camera etc.
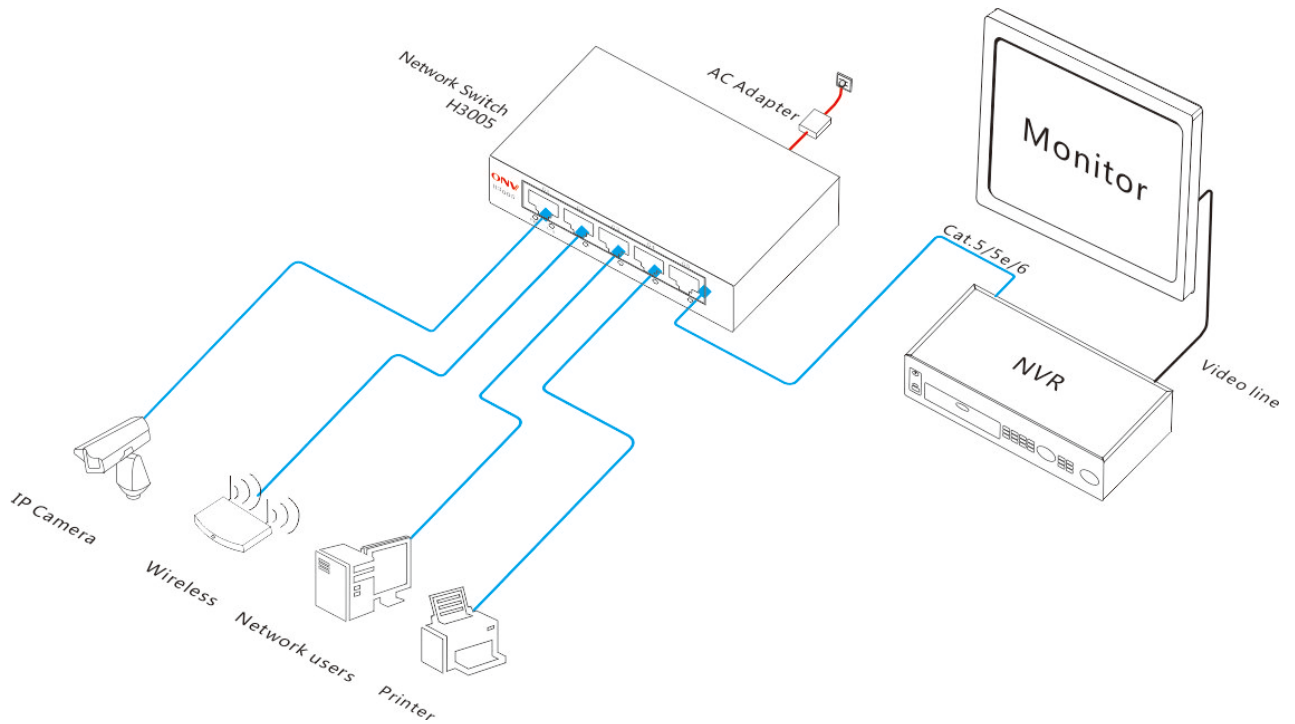
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： Technical Specification

Product Name	5-Port 10/100/1000M Network Switch
Model	ONV-H3005
Interface	5* 10/100/1000Mbps auto-sensing RJ45 ports(Auto MDI/MDIX)
Network Media	UTP 10Base-T: Cat.3/4/5 (≤100m)
	UTP 100BASE-TX: Cat.5/Above (≤100m)
	UTP 1000BASE-TX: Cat.5e/Above (≤100m)
Forwarding Mode	Store-and-Forward
Forwarding Rate	7.44Mpps
Back-bound Bandwidth	10Gbps
Buffer Memory	2M
MAC Address Table	2K
Standard Protocol	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3ab, IEEE802.3z
Access Control	CDMA/CD
LED Indicator	1*power LED，5* Link/Act LED
Power Consumption	Standby State: 0.7W. Max power consumption ＜ 4W
Power Input	AC:100～240V; 50~60Hz; 0.5A
Power Output	9.0V 1.0A (External power adaptor)
Dimension	98mm*70.7mm*27mm（L*W*H）
Working Environment	Working Temperature:-20℃~55℃
	Storage Temperature: -40 ℃~70℃
	Working Humidity: 10%~90% Non-condensing
	Storage Humidity 5%~90% RH（non-condensing）
Certification	CE, FCC, RoHS
Packing List	1*Fast User Guide & 1*Warranty Card
	1*5-Port Network Switch
	1*Power Adaptor (9V/1A)
Warranty	1 Year

： Dimension

A. PWR Led Indicator   B. LINK/ACT Led Indicator   C.5*10/100/1000M RJ45 Ports

： Application

： Ordering Information

Product Model: ONV-H3005
Description: 5-Port 10/100/1000M Network Switch

： Packing List

Packing List	10/100/1000M 5-Port Network Switch (ONV-H3005)
	External Power Adaptor (9V/1A)
	Fast User Guide
	Warranty Card

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