

## 10/100/1000M 8-Port Network Switch (ONV-H3008)

### 10/100/1000M 8-Port Network Switch



- ◆ 8\* 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. Low power consumption design. Energy-saving and green. Max total power consumption < 6W.

### : Description

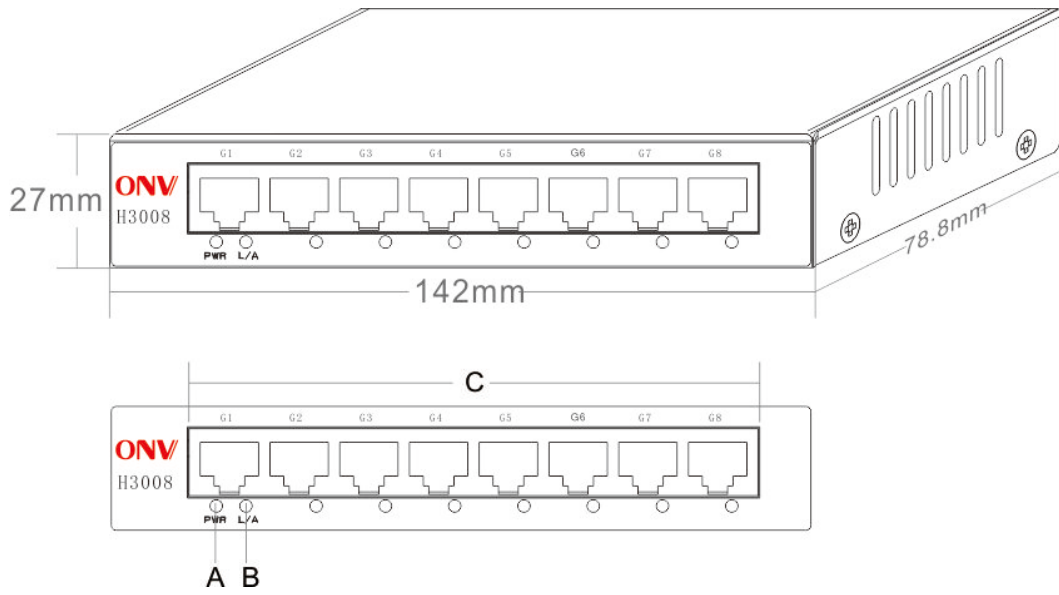
ONV-H3008 is designed as CCTV surveillance Network Switch for simple network environment including home, school dormitory, office and small scale surveillance system etc. Large-capacity cache chip design and full port support wire-speed forwarding mode ensure 7\*24 hours stable and smooth for video and data transmission. 8\*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. Mini size and fashionable design. Can be connected with any computer, printer, smart TV, NAS, wireless AP, NVR and IP Camera etc.

## : Technical Specification

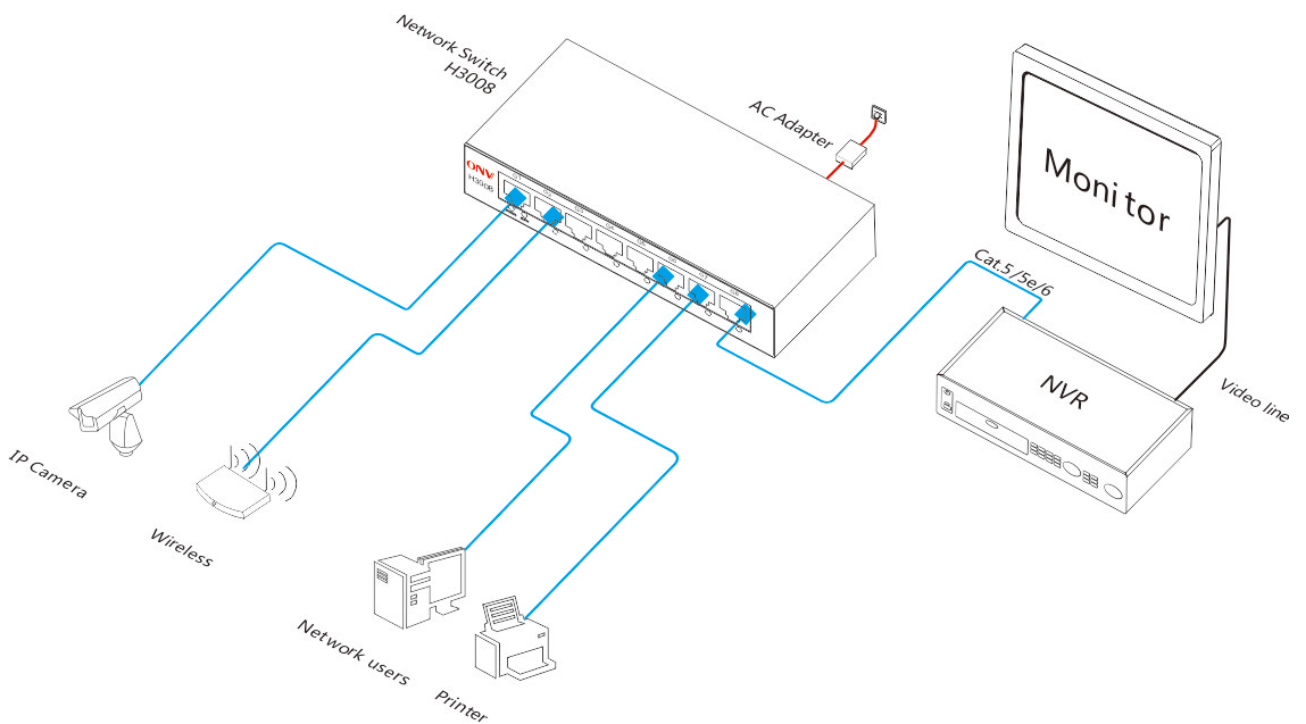
<b>Product Name</b>	8-Port 10/100/1000M Network Switch
<b>Model</b>	ONV-H3008
<b>Interface</b>	8* 10/100/1000Mbps auto-sensing RJ45 ports(Auto MDI/MDIX)
<b>Network Media</b>	UTP 10Base-T: Cat.3/4/5 (≤100m)
	UTP 100BASE-TX: Cat.5/Above (≤100m)
	UTP 1000BASE-TX: Cat.5e/Above (≤100m)
<b>Forwarding Mode</b>	Store-and-Forward
<b>Forwarding Rate</b>	11.9Mpps
<b>Back-bound Bandwidth</b>	16Gbps
<b>Buffer Memory</b>	4M
<b>MAC Address Table</b>	8K
<b>Standard Protocol</b>	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3ab, IEEE802.3z
<b>Access Control</b>	CDMA/CD
<b>LED Indicator</b>	1*power LED, 8* Link/Act LEDs
<b>Power Consumption</b>	Standby State: 0.7W. Max power consumption < 6W
<b>Power Input</b>	AC:100~240V;50~60Hz 0.5A
<b>Power Output</b>	9V/1A (External power adaptor)
<b>Dimension</b>	142mm*78.8mm*27mm (L*W*H)
<b>Working Environment</b>	Working Temperature:-20℃~55℃
	Storage Temperature: -40℃~70℃
	Working Humidity: 10%~90% Non-condensing
	Storage Humidity 5%~90% RH (non-condensing)
<b>Certification</b>	CE, FCC, RoHS
<b>Packing List</b>	1*Fast User Guide & 1*Warranty Card
	1*8-Port Network Switch
	1*Power Adaptor (9V/1A)
<b>Warranty</b>	1 Year

: Dimension



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

: Application



**: Ordering Information**

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**Description:** 8-Port 10/100/1000M Network Switch

**: Packing List**

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	External Power Adaptor (9V/1A)
	Fast User Guide
	Warranty Card