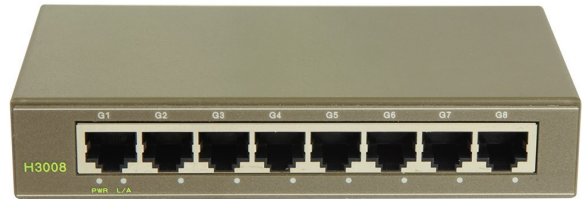# Type: Sepitam-EH008G
10/100/1000M 8-Port Network Switch

Overview :

Sepitam-EH008G 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.

Features :

♦   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.
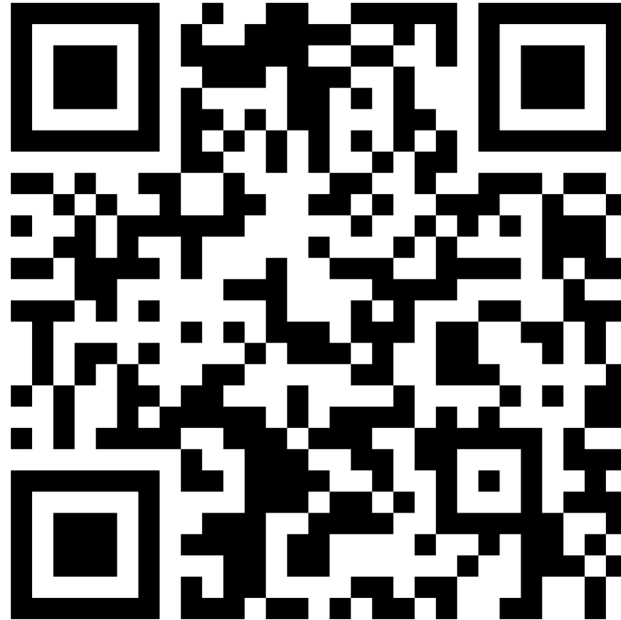
www.sepitam.com

Product Name	8-Port 10/100/1000M Network Switch
Model	Sepitam-EH008G
Interface	8* 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	11.9Mpps
Back-bound Bandwidth	16Gbps
Buffer Memory	4M
MAC Address Table	8K
Standard Protocol	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3ab, IEEE802.3z
Access Control	CDMA/CD
LED Indicator	1*power LED，8* Link/Act LEDs
Power Consumption	Standby State: 0.7W. Max power consumption ＜ 6W
Power Input	AC:100～240V;50~60Hz 0.5A
Power Output	9V/1A（External power adaptor）
Dimension	142mm*78.8mm*27mm（L*W*H）
Working Environment	Working Temperature:-20℃~55℃
	Storage Temperature: -40°C~70°C
	Working Humidity: 10%~90% Non-condensing
	Storage Humidity 5%~90% RH（non-condensing）

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Technical Specification of
Sepitam-EH008G

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