

## 5440-18

# 60W High Power POE Switch



### Key Vaule Highlight

**- Adding more Cameras with PoE**

The user can add the new PoE cameras to the system with existed network cable.

**- 60W max power sourcing**

The 5440-18 switch can provide 60W max power source in single cable to network camera or PoE extender front-end.

**- Reliable Architecture**

The 5440-18 switch can keep working 24/7 with cooling system.

**- 10/100/1000Mbps network**

The 5440-18 switch can take the challenge from 4K surveillance with its Gigabit ethernet strucutre.

### Typical Application

Retail

Convenience Store

Headquarter office

Workshop

Logistics

Home

and others

## Specification

Ports	
Number of Ports	8 ports (8 ports PoE)
Data Rate	10/100/1000BaseTX
Performance	
MAC Address	4 K
Buffer Memory	1.625 M bits
Transmission Method	Store and Forward
Transmission Media	10BaseT Cat. 5 UTP/STP 100BaseTX Cat. 5 UTP/STP 1000BaseTX Cat. 5 UTP/STP
Filtering/Forwarding Rates	11.90Mpps
Mechanical Characteristics	
LED Indicators	Per Port: Link/Act
	PoE Act/Status
	Power
Electrical Characteristics	
Input	100 ~ 240 V/AC, 50 ~ 60 Hz
Standard	802.3at/af compliant, 60W PoE
PoE Ports	8 Ports
Max. Power Consumption	380 W
Connectors	Shielded RJ45, EIA 568A and 568B
Network cables	Shielded category 5 (or higher)
Wiring	Data provided over pairs 1/2 and 3/6 for 10/100 Ethernet, over all four pairs for Gigabit Ethernet Power over pairs 1/2 (+), 3/6 (-), 4/5 (+) and 7/8 (-)
Dimensions (H x W x D)	280*179*45mm
Weight	3.24 kg
Operating Temperature	0°C ~ 45°C (32°F ~ 113°F)
Storage Temperature	-20°C ~ 90°C (-4°F ~ 194°F)
Humidity	10 to 90% RH (non-condensing)

Standards and Regulatory	
Standards	IEEE-802.3at PoE+ / PSE IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3x Flow Control
Regulatory	CE, FCC Class A
Ordering Information	
60W High Power POE Switch	5440-18

### Guangzhou

No.3 East Alley, Guangfeng East Road,  
Zengchen District, Guangzhou., 511300,  
P.R.China  
Tel: +86-20-8244-2660  
Fax: +86-20-8274-5925  
Email: sales@golbong.com

### Shenzhen

1/F Block 295, Jiuwei, Xixiang Town,  
Baoan District, Shenzhen, 518000,  
P.R.China  
Tel: +86-755-81465995  
Fax: +86-755-81469770  
Email: sales@golbong.com