

Power over Ethernet 10/100/1000Mbps 4port + 10/100/1000Mbps 1Port Switching Hub

## Switch-S5GPWR (PN24059)



- Power over Ethernet
- All Port GIGA
- Fan-less
- Loop Guard

### 1. Power over Ethernet (PoE)

- 802.3af PoE support for up to 15.4W per port with total PoE power budget of **62W**.

### 2. All port Gigabit Ethernet Capable

- All ports provides 10/100/1000Mbps connectivity.

### 3. Fan-less Design

- Since the fan-less design ensure quiet operation in office space, Switch-S5GPWR is the perfect solution for small business and SOHO office deployment.

### 4. Loop Guard Function

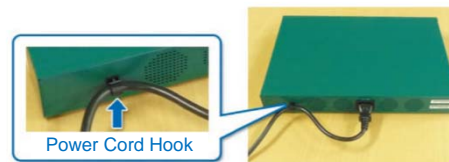
- Prevent looping failure by configuring port 1-4 to fixed MDI-X and port 5 to Auto MDI/MDI-X.

### 5. EAP Penetration Function

- Provide secured, cost-effective authenticated network collaborating with upper IEEE802.1X authenticated switch.

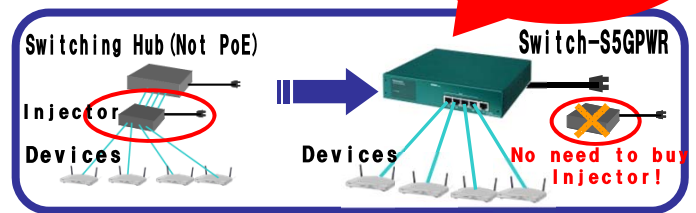
### 7. Power Cable Fall Prevention

- Prevent power cable from falling with an elastic force by hanging power cable on backside block

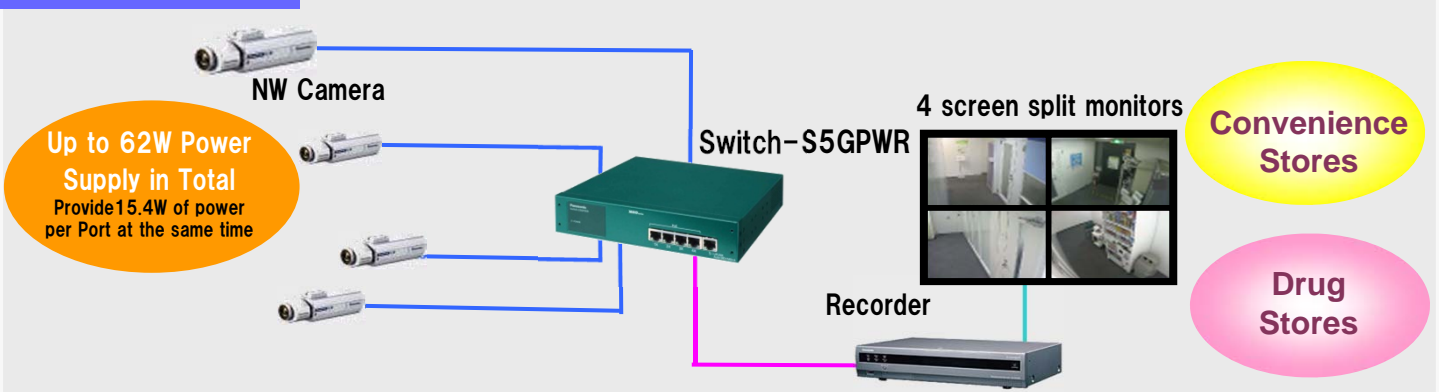


\* Switch-M24eG's image

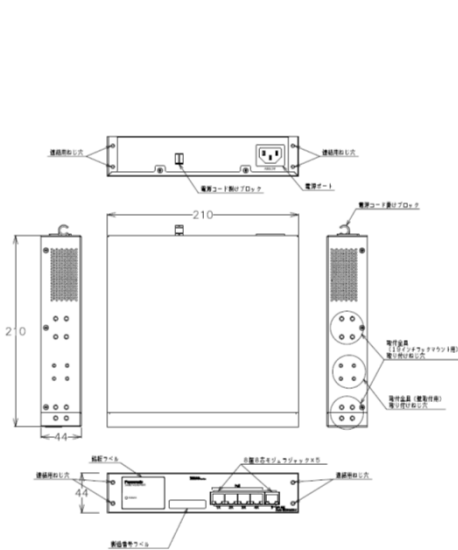
**No need to buy injectors anymore!**



**Example of use** Fan-less + Compact, The best solution for **small offices and stores!**



## ■ Size (mm)



## ■ Specification

Product Name	Switch-S5GPWR	
Product Number	PN24059	
Port	10/100/1000BASE-T * 5 ports (PoE Port : Port1-4)	
PoE Port	4 Port (IEEE802.3af)	
Cascade Connection	Port1-4 : MDI-X Port5 : AutoMDI/MDI-X	
Switching Method	Store and Forward	
Auto Negotiation	Yes	
Switching Capacity	10Gbps	
Flow Control	Yes (Half Duplex : Back Pressure/ Full Duplex : IEEE802.3x)	
Mac Address Table	2K/Unit	
Packet Buffer	128KB/Unit	
Eco Mode	-	
IEEE802.3az	-	
Power Unit	AC100V 50/60Hz	
Power Consumption	Max	76W
	Min	4.1W
Max Power Supplying Ability	Per Port	15.4W
	Whole Device	62W
Operating Environment	Temp. 0°C - 40°C Humid 20-80%RH (Non-condensing)	
Storage Environment	Temp. -20°C - 70°C Humid 10 - 90%RH (Non-condensing)	
Size (mm)	H44 × W210 × D210 (Excluding protrusion)	
Weight	1,650g	
Accessories	Manual, Power cord, Rubber Foot	

Website <http://panasonic.co.jp/es/pesnw/english/index.html>