



TELEFLY

## 16-port Industrial switch FL6016G series

### ❖ Overview

The FL6016G is a 16-port industrial switch that supports up to 16\*10/100/1000M RJ45 ports;

It has a high anti-interference ability, the product supports 6KV surge protection, and 8KV contact / 15KV air ESD protection.

It supports Din-rail installation, reliable and durable, and can be used in security network video monitoring, network engineering and other occasions.

### ❖ Pictures





# 16-port Industrial switch

## FL6016G series

### ❖ Features

- ❖ With 16\*10/100/1000M RJ45 ports;
- ❖ Supports 6KV surge protection, 8KV contact / 15KV air ESD protection;
- ❖ Supports working temperature -40°C~75°C;  
❖ Supports Din-rail installation, reliable and durable, and can be used in security network video monitoring, network engineering and other occasions.

### ❖ Specifications

Parameter	Specifications
Power supply	Powered by power adaptor
Range of voltage	DC 9~56V
Consumption	Self consumption<5W
Ethernet ports	Ports 1~16: 10/100/1000Base-T ports
Cable and distance	Use cat5e/6,100m max
Standard	IEEE802.3, IEEE802.3u, IEEE802.3z
Switch fabric	32 Gbps
Though put	23.68 Mpps
Buffer	1M
MAC address table	8K
Indicator	Power: 2 *red ; Ethernet ports 1~16: Green LEDs and yellow LEDs indicate Link/Act
Protection	Surge: 6KV, standard: IEC61000-4-5 ESD: 8KV: contact / 15KV: air, standard:IEC61000-4-2
Working temperature	-40°C~75°C
Storage temperature	-40°C~85°C
Humidity	0~95%(No condensation)
Dimension(L×W×H)	185×145×46 mm
Material	Aluminum
Colour	Black
Net-weight	1350g



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### ❖ Order information

Model	Description
FL6016G	With 16*10/100/1000M RJ45 ports; 2*DC 9-56V power supply; Working temperature : -40~75°C.