

DIREKTRONIK

2 ports Industrial full gigabit switch

❖ Overview

2-port industrial full gigabit switch that supports up to 1 *10/100/1000M RJ45 port and 1*1000M SFP slot.

It supports relay alarm for power off, network broken.

It has the characteristics of reliable work, strong and durable, high cost performance and so on. It can be used in security network video monitoring system, network engineering and other occasions.

❖ Picture



❖ Features

- With 1*10/100/1000M RJ45 port and 1*1000M SFP port;
- Supports relay alarm for power off, network broken;
- Supports 6KV surge protection, 6KV contact / 8KV air ESD protection;
- Supports working temperature -40°C~75°C.

❖ Specifications

Parameter	Specifications
Protection Level	IP40
Power supply	Powered by power adaptor

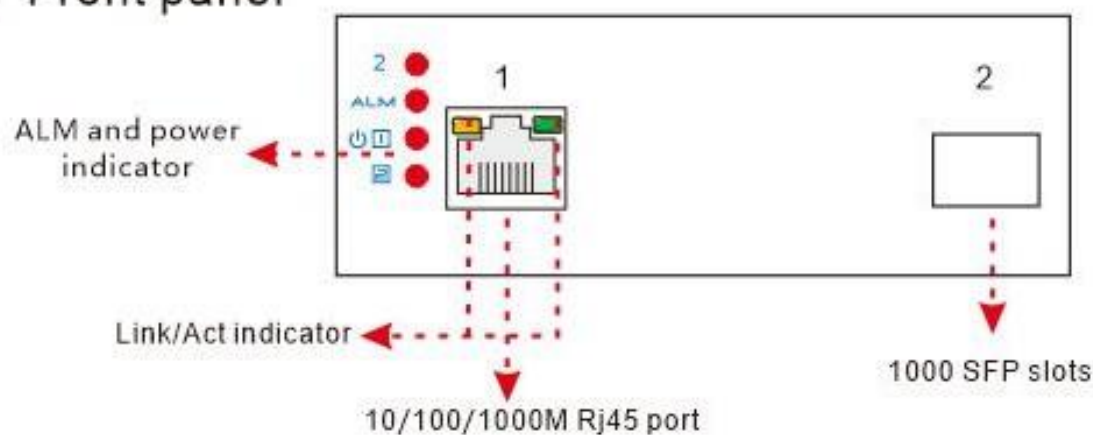
2 ports Industrial full gigabit switch

Range of voltage	DC 12~60V
Consumption	Self consumption<5W
Downlink ports	Ports 1: 10/100/1000Base-T RJ45
Uplink ports	Ports 2: 1000Base-X SFP
Relay alarm	1 channel relay alarm output for power off, ports link down
Cable and distance	Use cat5e/6,100m max
Standard	IEEE802.3, IEEE802.3u, IEEE802.3z
Switch fabric	4 Gbps
Though put	2.976 Mpps
Buffer	1M
MAC address table	8K
Indicator	Power: 2*red ; Uplink2: Green LEDs indicate Link/Act Downlink 1: Yellow LED and green LEDs indicate Link/Act
Protection	Surge: 6KV, standard: IEC61000-4-5 ESD: 6KV: contact/8KV: 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)	101mm×65 mm×36mm
Material	Aluminum
Colour	Black
Net-weight	300g

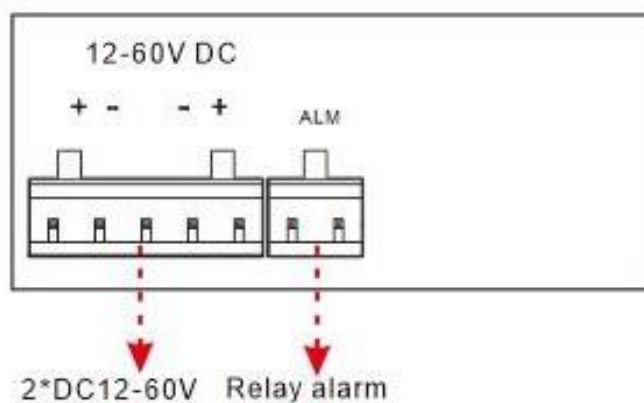
2 ports Industrial full gigabit switch

❖ Panel diagram

● Front panel



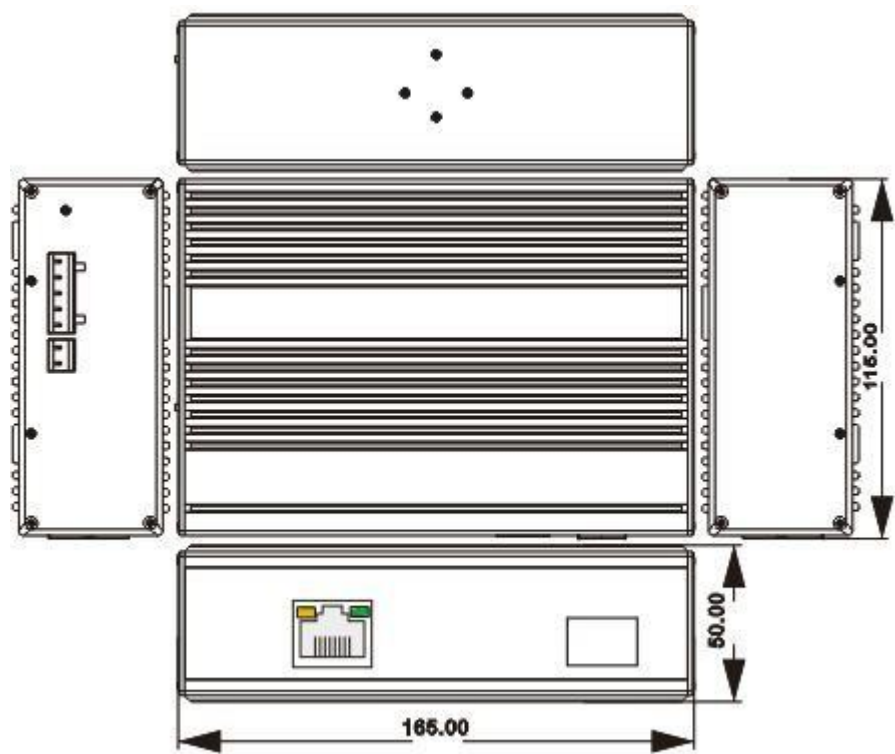
● Left panel



⚠ Attention1: This product must be well grounded against lightning , please use better than 20# cable to connect the grounding terminal and ground.

2 ports Industrial full gigabit switch

❖ Dimensions



❖ Order information

Model	Description
2020121096	With 1*10/100/1000M RJ45 port and 1*1000M SFP port; 2*DC12-60V power supply Supports relay alarm function for power off, network broken.