

User Manual

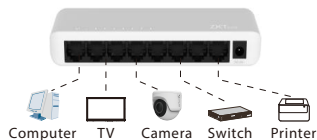
Commercial Series Switches

Version: 1.1

● Power Cable

1. Distance between power cable and network cable should be more than 10cm.
2. The AC power please use the local AC power cable.
3. The DC power please pay attention to the positive and negative electrodes.

● Connecting



6. Indicator Definition

Definition	Indicator	State	Description
PWR	Power Indicator	Light on Light off	Powered Abnormal
SYS	System Indicator	Light on Flash	System Normal System Starting
1000M	Link Rate	Light on Light off	Gigabit 10/100M
100M	Link Rate	Light on Light off	100M Link Disconnect
Link/ACT	Link & Date	Light on Flash	Link is Normal Date Transmission

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Due to regular upgrades of systems and products, ZKTeco could not guarantee exact consistency between the actual product and the written information in this manual.

1. Description



- The products described in this manual, including but not limited to the illustrated products, please refer to the actual product purchased. If any changes on product appearance, please refer to the official product information.
- Management switch connect and login methods are basically the same, this manual only introduces one of them.
- The installation methods of all switches are the same, the actual use environment and method that depends on the specific product requirement.

2. Packing List

- Switch (Specific model See the product label for more details).
- Power Cable (The default is pluggable or a power cable with built-in power module).
- Power Adapter (Use for some external power products).
- Console Cable, Configurable Disc (Use for managed products).
- Brackets, Screw (Rack type standard, desktop type optional).
- User manual, Certification.

3. Installation Precaution

- Do not install the equipment in the environment of seepage, drip or condensation easily, otherwise the equipment might burn out.
- Please ensure the environment where the equipment is installed is well ventilated, and forbidden to block the cooling holes.
- Do not install the equipment in a high density dust environment.
- If rack switches are in a natural heat dissipation environment, please ensure the separation distance exceeds 1U.

- Do not aerial cabling outdoor, otherwise the equipment is prone to lightning strike.
- Using temperature and humidity depend on the descriptions of the specific product.

4. Safety Precautions

- Do not look directly at the optical port to prevent the laser beam from burning your eyes.
- Do not install the power cord with power on to avoid personal injury.
- Do not supply power before equipment installation and wiring.
- ESD protection is necessary during the installation and maintenance of equipment.
- Do not place objects on the device.

5. Connecting Equipment

● Network Cable

When the RJ45 port is on 1000Mbps rate, use Cat5E and above network cable.

● Grounding

Ensure that the grounding screw of the equipment is effectively grounded to protect the safety of the equipment.