

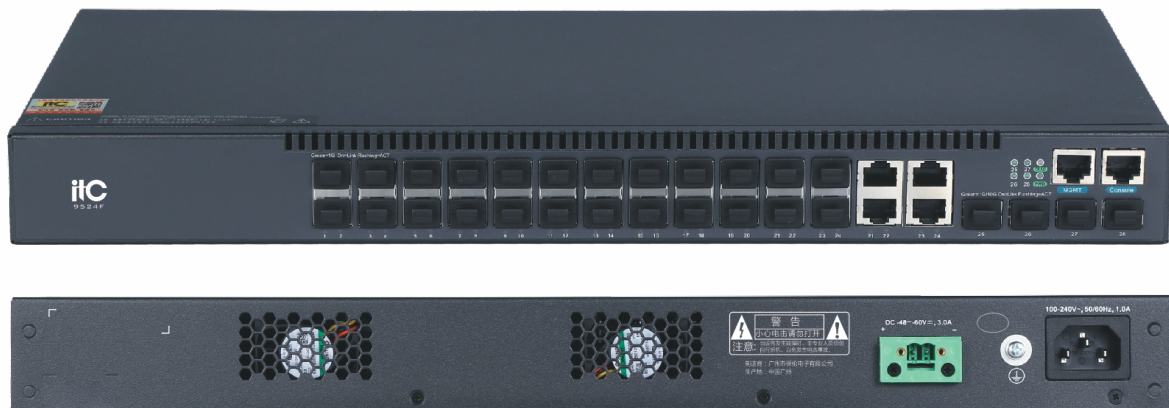


# KVM Central Control System Switching Controller

## TS-9500K (Specification TS-9500K24)

Intelligent hybrid matrix switching embedded software V2.32

## TS-9500K24



### Description:

Working with HD KVM seating management transmitter/receiver, it supports lossless audiovisual transmission without delay, and supports signal transmission including RS232, IR and USB2.0. The switching controller is able to realize one-to-many and many-to-many applications.

### Feature

- \* Support TCP/IP protocol, support standard network cable or optical fiber transmission, the transmission distance of each network cable reaches 100 meters, and the maximum distance of each optical fiber cable reaches 80 kilometers.
- \* Equipped with 24 optical Gigabit SFP ports, 4 Gigabit Combo ports, 4 Gigabit SFP+ control and one control port.
- \* The maximum link supports 1000 nodes.
- \* Support hot swap of network ports and optical fiber cables, and dual backup links.
- \* Support video, audio, IR infrared (two-way) RS-232 (two-way), USB2.0 (two-way) and GPIO (two-way) signal transmission.
- \* Support lossless video transmission without delay, the image quality is up to 3840\*2160@30Hz.
- \* Support LAN transmission.

### Specification:

Model	TS-9500K (Specification TS-9500K24)
Port configuration	24 Gigabit SFP optical ports; 4 Gigabit Combo ports; 4 10 Gigabit SFP+ optical ports
Backplane bandwidth (switching capacity)	336Gbps
Management method	Telnet/HTTP/RS-232
Serial control	1 X RJ45
Baud rate and protocol	115200; data bit: 8 bits, stop bit: 1, no parity bit
Power supply	AC 100V~240V, 50/60Hz, international adaptive power supply
Total power consumption	≤40w
Ambient temperature	Working temperature: -5°C~45°C Storage temperature: -40°C~70°C
Ambient humidity	5%-90%RH, no condensation
Dimension	440*220*44mm (L*W*H)
Weight	2.82kg