



Fiber matrix command and dispatch platform controller

TS-9500EB



Description:

The fiber matrix command and dispatch platform, working with the management software, integrates application functions such as KVM seating management, large-screen display management, IoT device control, audio control, and video recording management.

Specification:

| | |
|---------------------|--|
| Model | TS-9500EB |
| Processor | Two standard E5-V3 processors |
| Chipset | Intel® C602 chipset |
| RAM | Standard 16G DDR RECC*2; support 512GB 2400MHz ECC DDR4; 8 memory slots |
| BIOS | 128Mb SPI Flash EEPROM with AMI BIOS |
| On-board LAN | Two 10/100/1000M bps network ports |
| Remote control | 1 dedicated remote port, support intelligent platform management port; support virtual media and KVM |
| SATA controller | 10 SATA3.0 |
| RAID | Support RAID 0, 1, 5, 10 |
| I/O port | 2 front USB2.0, 2 rear USB2.0+2 rear USB3.0; 2 fast UART16550 serial ports; 2 Gigabit Ethernet ports, 1 remote port, 1 VGA |
| Hardware monitoring | Fault/error/overload and alarm (including disk/RAID/power/fan/temperature/IO performance) |
| Bus extension | 3x PCI-E 3.0 x8 slots 1x PCI-E 3.0 x4 (in x8); 1x PCI-E 2.0 x4 (in x8) slots 1x PCI |
| Hard disk | HDD-1T, HDD-2TB, HDD-4TB, HDD-8TB |
| Hard disk case | Standard 2T*3 enterprise hard disk |
| Hard disk bit | 8 hard drive extraction cases are designed with locking devices and sliding rails |
| Hard drive hot swap | Support |
| Operating system | Pre-installed Windows Server 2016 (not activated at the factory) |
| Function | Built-in operation guide for senseless dispatching system |
| Power consumption | 500W |
| Power supply | 2U 500W server power supply |
| Voltage input | AC 100-240V, 50/60Hz |
| MTBF | 100000/H |
| Working temperature | -10°C~60°C |
| Relative humidity | 5%-90%, no condensation |
| Dimension | 650×437.5×88mm (D×W×H) |
| Weight | 11.5Kg |