



TV-713A

Embedded software: Visual management system based on the national SM2/SM3/SM4 encryption algorithm V3.191



Description:

It adopts the 2U rack-mounted server design. Made of high quality 1.0mmSGCC, it features a stable structure, and excellent heat dissipation performance. There are two 8035 fans, which greatly improves the stability and safety of the system, and guarantees the 7x24 hours of uninterrupted operation of the system.

Feature:

*Adopt the third-generation splicing processor design, based on the distributed architecture, run on the embedded Linux system, stable and reliable; support efficient management, control and data interaction of the splicing system.

*Embedded splicing management software and web management system, adopt B/S architecture, no need to install any software; conveniently and visually manage the entire splicing wall system via the browser.

*2U rack-mounted hardware architecture, stable structure, superior heat dissipation.

*Support dual-machine hot backup. When the main device fails, the backup device will immediately switch to work to ensure stable operation of the system.

*Equipped with a visual management system to encrypt data files and keep them encrypted during transmission, and support the national encryption SM2/SM3/SM4 encryption algorithm.

Specification:

Model	TV-713A
CPU	i3 dual core
RAM	8GB DDR; maximum support 16GB DDR
Storage	1TB SSD hard drive; 2 SATA2.0 ports; 1 SATA3.0
Hard disk bay	Standard 3.5" hard drive bay x6
Display interface	VGA+DVI
Network Interface	Gigabit Ethernet port x2
Hardware monitoring	Fault /error /overload /alarm(including disk /RAID /power /fan /temperature /IO performance) 5%
Operating temperature	-10°C~60°C
Relative humidity	5%-90%, no condensation
Power supply	AC 220-240V 50/60Hz
Power consumption	250W
Dimension(DxWxH)	400mm x428mm x88.5mm
Net weight	7.4kg
Gross weight	9kg