Visual Management Platform
(with Distributed Splicing Display System Network Management Software V1.0) TV-713A


## Description:

Adopt 2 U rack-type server design. The material is made of high quality 1.0 mmSGCC , stable structure, superior heat-dissipation. There are two 8035 fans, which greatly improves the stability and safety of the system, and can guarantees the system to run $7 \times 24$ hours.

## Feature:

* The system adopts the third-generation splicing processor design, based on the distributed architecture, runs on the embedded Linux system, stable and reliable, and can efficiently manage, control, and interact data on the splicing system.
* It can embed the splicing server software and web management system, adopt B/S architecture, no need to install any software, and can conveniently and visually manage the entire splicing wall system via the browser.
* With 2 U rack-mount hardware architecture, stable structure, superior heat-dissipation.
* Standard with 2TB hard disk storage, can be expanded to 8TB storage, support to store audio and video signals collected by 8 input acquisition boxes.
* Support dual-server hot backup. When the primary server is down, immediately switch to the standby server to work. After the switchover is completed, the standby server works instead of the primary server.


## Specification:

| Model | TV-713A |
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| CPU | Intel® H81 chipset, support full range of processors with LGA1150 interface |
| RAM | 4GB DDR3; 2 memory slots; up to 16GB DDR3 1600/1333MHz ECC DDR3 |
| Storage | 2TB hard drive; 2 SATA2.0 interfaces; 1 SATA3.0; |
| Hard disk bay | Standard 3.5" hard drive bay x6 |
| Video output interface | DVI/VGA video output interface |
| Network Interface | Gigabit Ethernet port x2 |
| Hardware monitoring | Fault /error /overload /alarm(including disk /RAID /power /fan /temperature /IO performance) $5 \%$ |
| Operating temperature | $-10^{\circ} \mathrm{C} \sim 60^{\circ} \mathrm{C}$ |
| Relative humidity | $90 \%$, no condensation |
| Power supply | AC $220-240 \mathrm{~V} 50 / 60 \mathrm{~Hz}$ |
| Power consumption | 250 W |
| Dimension(DxWxH) | $400 \mathrm{~mm} \times 428 \mathrm{~mm} \times 88.5 \mathrm{~mm}$ |

