Video Intercom Controller

TV-6900D

Description

The video intercom controller is equipped with the CENT OS operating system, and supports the installation of video intercom system software. It is the control center of the video intercom system, which can conduct real-time and effective management of the entire video intercom system.

Feature:

* Industrial-grade 1U cabinet with stable structure, excellent anti-electromagnetic interference and anti-radiation capabilities, in line with EMC design standards.
* Industrial-grade dedicated motherboard design, dual-core four-thread ultra-low power embedded industrial-grade processor, faster processing speed, stronger operating performance, and long-term power-on stable operation.
* Enterprise-class hard disk with built-in large capacity 1TB-SATA interface.
* Server-level system (Linux system), as the core operating platform, has strong openness and is easy to expand, develop and upgrade; it has superior network support, high open source security, and strong compatibility, making the system free from virus interference and damage.
* Support unified management of all intercom terminals in the system, and a maximum of 300 terminal devices can be managed.

Specification

Model	TV-6900D
Motherboard	ASUS H310T Motherboard
Hard disk	Seagate-ST1000DM010-1TB-SATA interface
Memory	Memory: DDR4 4G (The capacity will continue to increase due to continuous product upgrades)
Network card	Dual network card; Realtek REL8168/8111/8112 Gigabit Ethernet controller, 1000M
CPU	CPU-Intel-I3 (Dual Core/Quad Thread)
System audio signal sensitivity	MIC IN: 280mV
System audio signal SNR	LINE OUT: 85dB
System audio signal standard output level	0dBV
System audio signal distortion	1KHz<0.5%
Input power	DC 19V
Power consumption	150W
MTBF	100,000H
Working temperature	0℃～40℃
Working humidity	20%～80% relative humidity, no condensation
Dimension (L×W×H)	550×440×44mm
Standard interface	Built-in 6 USB ports, 1 MIC IN port, 1 LINE OUT port; 1 HDMI port, 1 COM port
Software system platform	CENT OS
Weight	3.5kg