

X86 Series LCD Player Controller

- X86 series CPU, support dual core/quad-core, the main frequency is not less than 2.0GHz;
- Support 4/8/16GB DDR4; Solid-state drive (SSD); Capacity optional;
- Configure independent graphics card, support H.265, H.264 decoding, support 4K ultra HD video output;
- Built-in optical transmitter card, with FC 8 optical port output;
- Support Windows and Linux systems;
- Standard 2U height, rack mount, industrial grade design.



Technical Parameters

Items	Specification
Equipment parameter	
Processor	i7-4790 CPU, main frequency 3.6GHz, Rui 4.0GHz, four core eight threads
Internal Memory	8G memory (16G Max)
Hard Disk	1TB mechanical disk +128G SSD (capacity configurable)
Network	Dual gigabit adaptive Ethernet card, support remote wake-up function, support SNMP
USB	2x USB3.0, 6x USB2.0
Serial Port	2x COM
Display Interface	1x VGA、1x HDMI
Audio Interface	1x Mic-in, 1x Line-out
Adapter Plate	Full-height PCIE, mini PCIE ports

Expansion Card	The number of optical ports is 8, and the maximum transmission distance is 500M to 2KM
System	Windows10、Linux
Structural form	
Size	416mm×89mm x 436mm(W x H x D)
Material	SGCC Galvanized steel sheet
Working environment	
Operating Temperature	0°C ~ 60°C
Storage Temperature	-40°C ~ 80°C
Relative Humidity	5% ~ 95% relative humidity, no condensation
EMC	CE Class B
Power supply	
Voltage	220V AC
Power	120W

Dimension

