

Product Name: EXC-SR658 Cloud control server

https://www.exc-led.com/zlxz/list_26.html

Application Environment:

Indoor
Outdoor



Product Description:

EXC-SR658 mainly use for EXC smart city Internet light control central parallel processing unit,use brand industrial computer as the hardware platform,Adopt the new generation of digital video processing technology,the algorithm of model optimization is the core of the intelligent lighting control software professional technology,real-time data processing,processing video source color perfectly,synchronous playing video smoothly.

The server is mainly used for video data storage, backup, distribution, display synchronization control, real-time monitoring, node fault feedback, remote device control, plays a bridging role in the whole system, is the core part of the whole control system.

System Features:

- Urban cluster Internet lighting control system server, effective control of more than 3 million pixels.
- Lenovo SR658 Intel Xeon processor .
- 4*100/100M Network Card.
- Real time monitoring, real time synchronous control .
- file storage, backup, distribution, device monitoring and so on .

technical parameter:

Basic Parameters:

Processor	Lenovo SR658 Intel Xeon
Chip Set	Inter C624 Chip Set
Communication Port	4*100/1000M network card
Communication Port	TCP/IP/UDP Protocol
Dimension	764 x 445 x 87 mm
Weight	30 Kg

Working Condition:

Working Temperature	+5℃-55℃ (24 hours working insured temperature from +5℃ to 55℃)
Storage Temperature	-20℃ to 60℃
IP Level	IP20

Electrical Parameters:

Working Voltage	AC 220V
Maximum Power	550W

Available Model:

Serial	Specification Model	Working Voltage	Maximum Power	Dimension
SR658H	2*Intel Xeon 4210R, 2U; RAM: 4*16GB DDR4, 4*600GB RAID5	AC220V	550W	764 x 445 x 87 mm
SR658M	Intel Xeon 4210R, 2U; RAM: 2*16GB DDR4, 4*600GB RAID5	AC220V	550W	764 x 445 x 87 mm
SR658L	Intel Xeon 3204, 2U; RAM: 1*16GB DDR4, 4*600GB RAID5	AC220V	550W	764 x 445 x 87 mm

System Diagram:

