

4 Channel High Definition Video Decoder DC5504-E-V2



Features

- Provide 4 HDMI output interfaces.
- Provide 2 HDMI input interface.
- Up to 3840*2160@60Hz via HDMI output interfaces.
- Up to 1920*1080@60Hz via HDMI input interfaces.
- Up to decoding at 8MP resolution.
- Support 4-ch@4K/16-ch@1080P/36-ch@720P/64-ch@D1 decoding ability.
- Decode video stream in H.265/ H.264/ MPEG4/ MPEG2/ MJPEG.
- 1/2/3/4/6/7/9/16 display split.
- Standard ONVIF video stream supported.
- Support multicast.
- Support up to 4 video-wall display units.

Specifications

Model	DC5504-E-V2
Output	
Output Channel	4-ch HDMI
Video Output Resolution	3840 × 2160@60Hz, 3840 × 2160@30Hz, 1920 × 1080@60Hz, 1600 × 1200@60Hz, 1440 × 900@60Hz, 1280 × 1024@60Hz, 1280 × 720@60Hz, 1024 × 768@60Hz
Input	
Input Channel	2-ch HDMI (video only)
Video Input Resolution	1920 × 1080@60Hz, 1920 × 1080@50Hz, 1600 × 1200@60Hz, 1440 × 900@60Hz, 1280 × 1024@60Hz, 1280 × 720@60Hz, 1280 × 720@50Hz, 1024 × 768@60Hz
Decoding	
Decoding Format	H.265, H.264, MPEG4, MPEG2, MJPEG
Decoding Capability	4-ch 3840 × 2160@30 Hz, 16-ch 1080P@30 Hz, 36-ch 720P@30 Hz, 64-ch D1@30 Hz
Screen Control	
Split Screen	1/2/3/4/6/7/9/16
Input Interface	
Audio Input	2 (1 × 3.5mm + 1 × Phoenix connector)(Reservation)
Alarm Input	6 (Reservation)
Output Interface	
Audio Output	1 (3.5mm)
Alarm Output	3 (Reservation)
Other Interfaces	
Serial Port	1 × RS-232, 1 × RS485
Network Interface	1 × RJ-45, 10M/100M/1000M adaptive Ethernet Interfaces
USB	1 × USB 3.0
General	
Power Supply	100 V ~ 240 V AC; 50 Hz/60 Hz
Max Power Consumption (W)	20
Product Dimensions (W × H × D) (mm)	440 × 339 × 44
Weight (kg)	3.28
Operating Temperature	-10 ~ 55°C
Operating Humidity	10% ~ 90% (No-condensing)

Unlimited New View

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