

High Definition Video Decoder

DC5504/6/9-E



Key Features

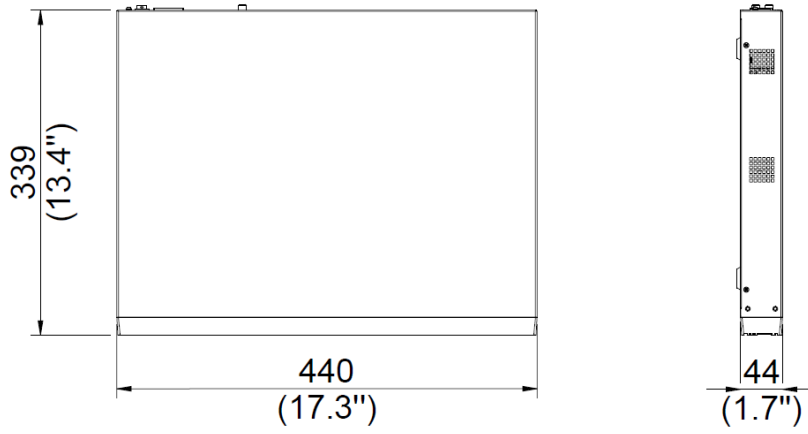
- Provide 4/6/9 HDMI output interfaces
- Provide 2 HDMI input interface
- Up to 3840x2160@30Hz via HDMI output interfaces
- Up to 3840x2160@30Hz via HDMI input interfaces
- Up to decoding at 8MP resolution
- DC5504-E Support 4-ch@4K/16-ch@1080P/36-ch@720P/64-ch@D1 decoding ability
- DC5506-E Support 6-ch@4K/24-ch@1080P/54-ch@720P/96-ch@D1 decoding ability
- DC5509-E Support 9-ch@4K/36-ch@1080P/81-ch@720P/144-ch@D1 decoding ability
- Decode video stream in H.265/ H.264/ MPEG4
- 1/2/3/4/6/7/9/16 display split
- Standard ONVIF video stream supported
- Support multicast
- Decode video stream in H.265/ H.264/MPEG4
- Support up to 4/6/9 video-wall display units

Specifications

| Model | DC5504-E | DC5506-E | DC5509-E |
|---------------------------|---|---------------------------------------|--|
| Video Output | | | |
| Output channel | 4 | 6 | 9 |
| HDMI output | 3840x2160(4K)@30HZ,1920X1200(WUXGA)@60HZ,1920X1080(1080P)@60HZ,1600X1200(UXGA)@60HZ,1440x900(WXGA+)@60HZ,1280x1024(SXGA)@60HZ,1280x720(720P)@60HZ,1024x768(XGA)@60HZ | | |
| Video input | | | |
| Input channel | 2*HDMI | | |
| HDMI input | 3840x2160(4K)@30HZ,1920X1080(1080P)@60HZ,1920X1080(1080P)@50HZ,1600x1200(UXGA)@60HZ,1440x900(WXGA)@60HZ,1280x1024(SXGA)@60HZ,1280x720(720P)@60HZ,1280x720(720P)@50HZ,1024x768(XGA)@60HZ | | |
| Video Decoding | | | |
| Video Stream Format | H.265, H.264, MPEG4 | | |
| Decoding Capability | 4x8MP@30,16x1080P@30,36x720P@30,64xD1 | 6x8MP@30,24x1080P@30,54x720P@30,96xD1 | 9x8MP@30,36x1080P@30,81x720P@30,144xD1 |
| Display split | 1/2/3/4/6/7/8/9/16 | | |
| External Interface | | | |
| Audio Input | 1-ch (Reservation) | | |
| Audio Output | 1-ch | | |
| Alarm Input | 6(Reservation) | | |
| Alarm Output | 3 (Reservation)) | | |
| USB Interface | 1*USB3.0 | | |
| Serial Interface | 1*RS-232, 1*RS485 | | |
| Network Interface | 1*RJ-45 , 10M/100M/1000M adaptive Ethernet Interfaces | | |
| General | | | |
| Dimensions | 440mm(W)×339mm(D)×44mm(H) | | |
| Weight | 3.28kg | 3.30kg | 3.37kg |
| Working Temperature | -10~55°C | | |
| Working Humidity | 10% ~ 90%(No-condensing) | | |
| Power Supply | 100V ~ 240V AC | | |
| Consumption | 20W | 24W | 31W |

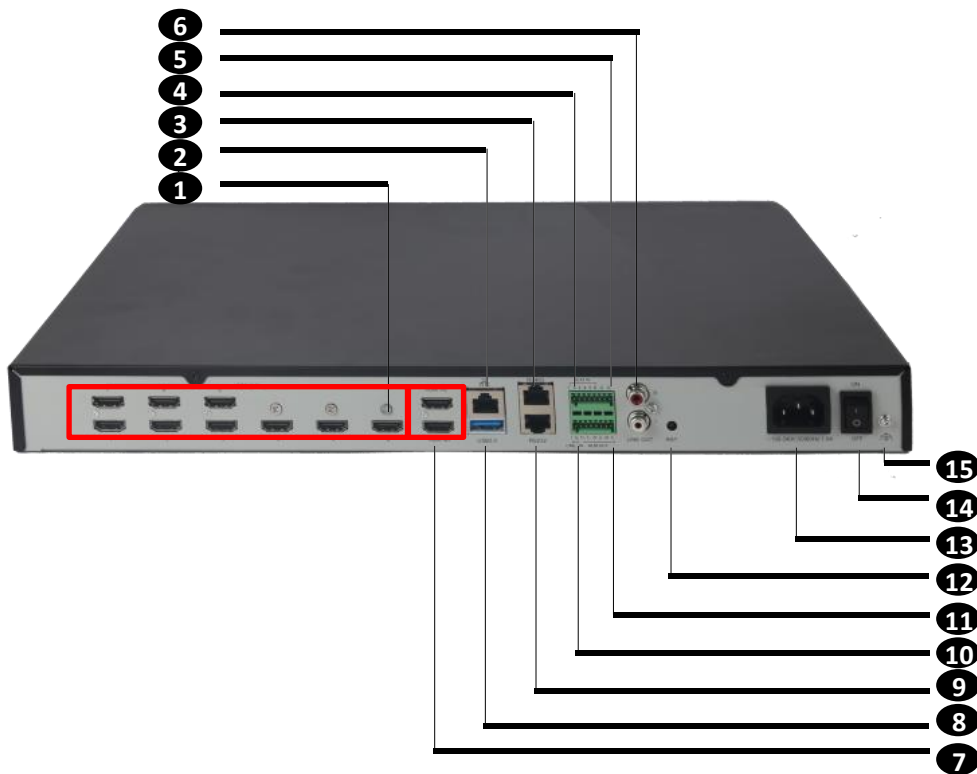
Dimensions

DC5504/6/9-E



Unit: mm

Rear Panel



| | |
|---|-------------------|
| 1 | HDMI OUT |
| 2 | Network Interface |

| | |
|----|----------------|
| 3 | RS-485 |
| 4 | ALM IN |
| 5 | Grounding |
| 6 | LINE OUT |
| 7 | HDMI IN |
| 8 | USB 3.0 |
| 9 | RS232 |
| 10 | LINE IN |
| 11 | ALM OUT |
| 12 | RST |
| 13 | AC Power Input |
| 14 | Power Switch |
| 15 | Grounding |

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* Product specifications and availability are subject to change without notice.