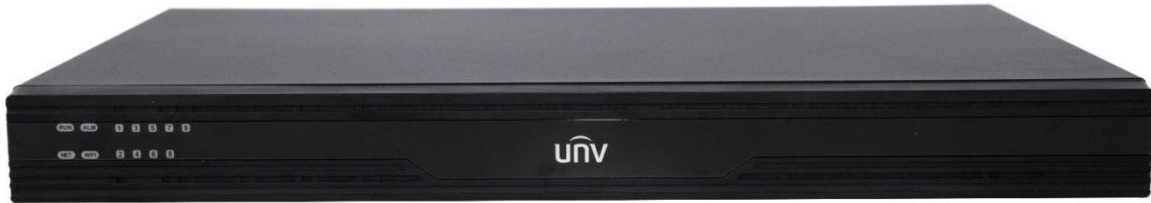


# High Definition Video Decoder

DC5504/6/9-E



## Key Features

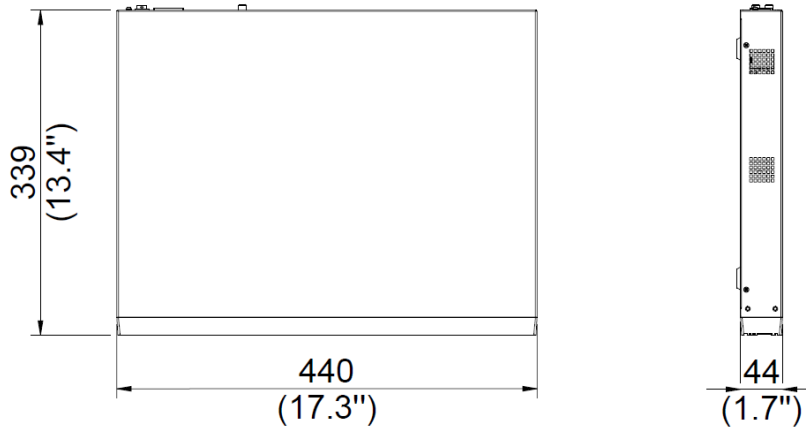
- Provide 4/6/9 HDMI output interfaces
- Provide 2 HDMI input interface
- Up to 3840x2160@30Hz via HDMI output interfaces
- Up to 3840x2160@30Hz via HDMI input interfaces
- Up to decoding at 8MP resolution
- DC5504-E Support 4-ch@4K/16-ch@1080P/36-ch@720P/64-ch@D1 decoding ability
- DC5506-E Support 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
<b>Video Output</b>			
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		
<b>Video input</b>			
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		
<b>Video Decoding</b>			
Video Stream Format	H.265, H.264, MPEG4		
Decoding Capability	4x800W@30、16x1080P@30、36x720P@30、64xD1	6x800W@30、24x1080P@30、54x720P@30、96xD1	9x800W@30、36x1080P@30、81x720P@30、144xD1
Display split	1/2/3/4/6/7/8/9/16		
<b>External Interface</b>			
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	2*RJ-45 , 10M/100M/1000M adaptive Ethernet Interfaces		
<b>General</b>			
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; 50Hz/60Hz		
Consumption	20W	24W	31W

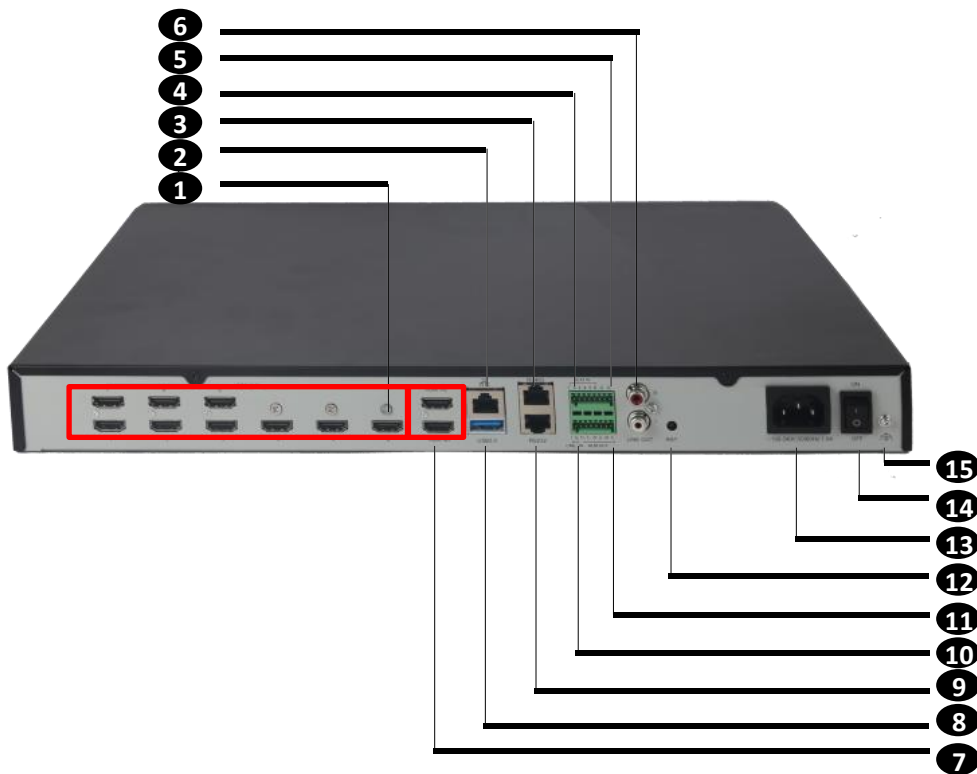
## Dimensions

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.