

# 8-Channel High Definition Video Decoder

DE5308



## Key Features

H.264 video compression

ONVIF conformance stream decoding

Video decoding resolution: 3MP/ 1080p/ 960p/ 720p / 960H/ D1/ 4CIF/ 2CIF/ CIF/ QCIF

DVI-I output up to 1080p, compatible with DVI-D/ VGA/ YPbPr/ RGBHV port

HDMI and VGA Video input

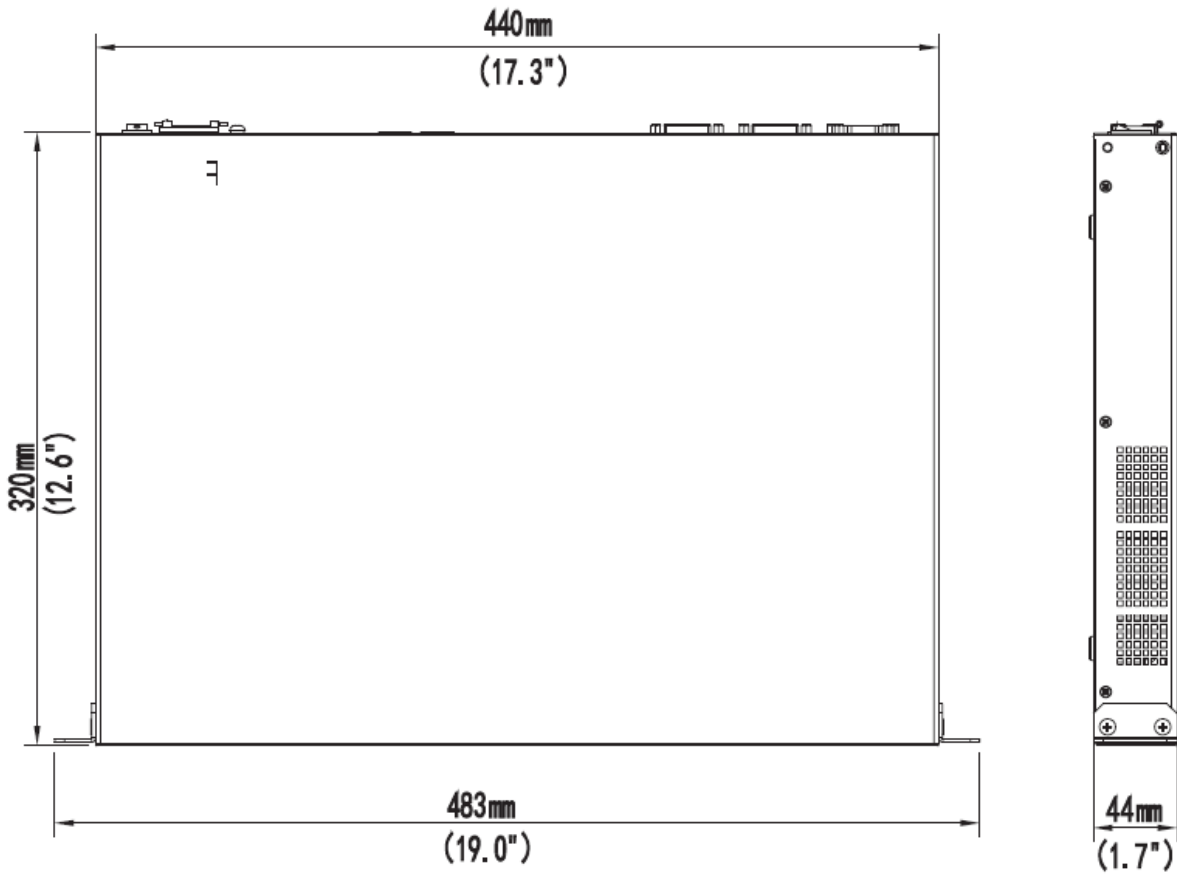
1/4/9/16 display split

Video Wall with 1×2, 2×1, 2×2, 2×3, 2×4, 4×2

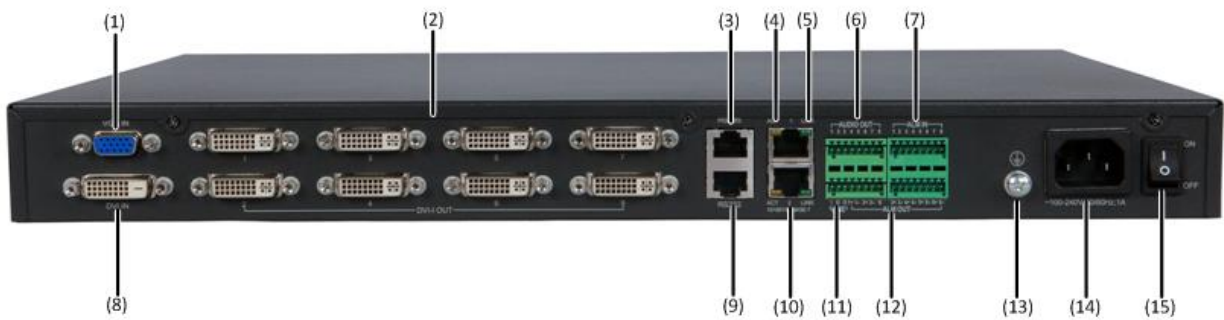
## Specifications

DE5308	
<b>Video</b>	
Video Output	8-ch, DVI-I
Video Input	1-ch, DVI-D and 1-ch, VGA
Video Output Resolution	1024 x 768/ 60HZ, 1280 x 720/ 60HZ, 1280 x 1024/ 60HZ, 1360 x 768/ 60HZ, 1600 x 1200/ 60HZ, 1920 x 1080p/ 60HZ, 1920 x 1080p/ 50HZ
Video Compression	H.264
Video Decoding Resolution	3MP, 1080p, 1080i, 960p, 720p, 960H, D1, 4CIF, 2CIF, CIF, QCIF
Decoding Capability	8x300W@30, 8x1080P@60, 16x1080P@30,32x720P@30,72xD1,128xCIF
Display Split	1/ 3/ 4/ 7/ 9/ 16
Video Wall	1 x 2 , 2 x 1, 2 x 2, 2 x 3, 2 x 4, 4 x 2
<b>Audio</b>	
Input	1-ch
Output	8-ch
Audio Compression	G.711 $\mu$ , G.711a
Sound track	Mono
Mute	Support
<b>External Interface</b>	
Network Interface	2 RJ-45 10M/100M/1000M adaptive Ethernet Interfaces
Serial Interface	1 x RS-232, 2 x RS-485
Alarm Input	8-ch
Alarm Output	6-ch
<b>General</b>	
Power Supply	100~240 VAC
Consumption	70 W
Working Temperature	-10°C ~ + 60°C ( +14°F ~ +140°F )
Working Humidity	10% ~ 90%
Weight	≤ 4.0 Kg ( 8.82 lb )
Dimensions ( H x D x W )	44 × 320 × 440mm ( 1.7" × 12.6" × 17.3" )

## Dimensions



## Rear Panel



DC4308-IN

(1) VGA IN port	(2) DVI-I OUT port	(3) RS-485 port
(4) ACT LED	(5) LINK LED	(6) AUDIO OUT port
(7) Alarm IN port	(8) DVI-D IN port	(9) RS-232 port
(10) Ethernet port	(11) LINE port	(12) Alarm OUT port

(13) GND

(14) AC power input

(15) Power switch