

12-Channel High Definition Video Decoder

ADU8612-E



Key Features

- Provide DVI-D output interfaces
- Provide 2 DVI-D and 2 VGA input interfaces
- Single port decoding capability up to 16*1080P@30
- Up to decoding at 12MP resolution
- Support window opening, roaming and picture in picture
- Support multicast
- Support for virtual LED
- Supporting Fine Pixel LED display
- Decode video stream in H.265/ H.264/MPEG4
- Support up to 12 video-wall display units
- Support local upgrade and remote upgrade

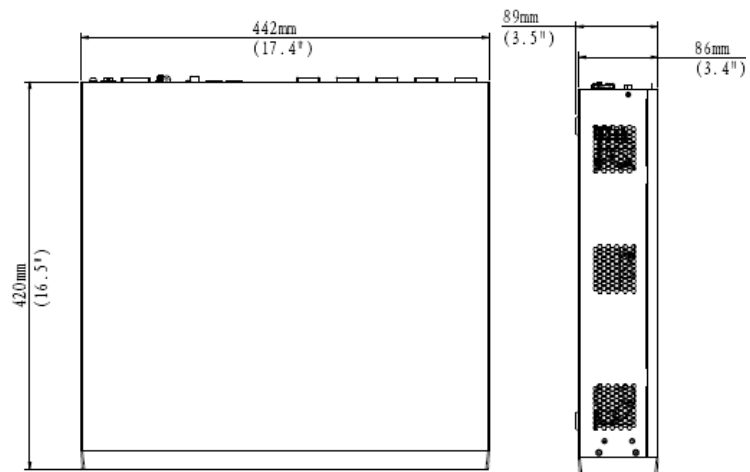
Specifications

Model	ADU8612-E
Video Output	
Output channel	12
DVI output	1024×768@60Hz, 1280×720@60Hz, 1280×1024@60Hz, 1440×900@60Hz, 1600×1200@60Hz, 1920×1080@60Hz, 1920×1200@60Hz
Video input	
Input channel	4 (2*DVI,2*VGA)
DVI input	1024x768@60Hz,1280x720@60Hz,1280x720@50Hz,1280x1024@60Hz,1440x900@60Hz,1600x1200@60Hz, 1920x1080@60Hz,1920x1080@50Hz
VGA input	1024x768@60Hz,1280x720@60Hz,1280x720@50Hz,1280x1024@60Hz,1440x900@60Hz,1600x1200@60Hz, 1920x1080@60Hz,1920x1080@50Hz
Video Decoding	
Video Stream Format	H.265、H.264、MPEG4
Decoding Capability	16*1200W@20/16*4K@30/64*1080P@30/144*720P@30
Display split	1/2/3/4/5/6/7/8/9/10/13/16
External Interface	
Alarm Input	4 (Reservation)
Alarm Output	4 (Reservation)
Audio Input	1-ch(Reservation)
Audio Output	2-ch
USB Interface	2*USB3.0
Serial Interface	1*RS-232, 1*RS485
Network Interface	2*RJ-45 , 10M/100M/1000M adaptive Ethernet Interfaces
General	
Dimensions	442mm(W)×420mm(D)×89mm(H)
Weight	5kg
Working Temperature	-10~55°C
Working Humidity	10%~90%(No-condensing)
Power Supply	100V~240V AC; 50Hz/60Hz

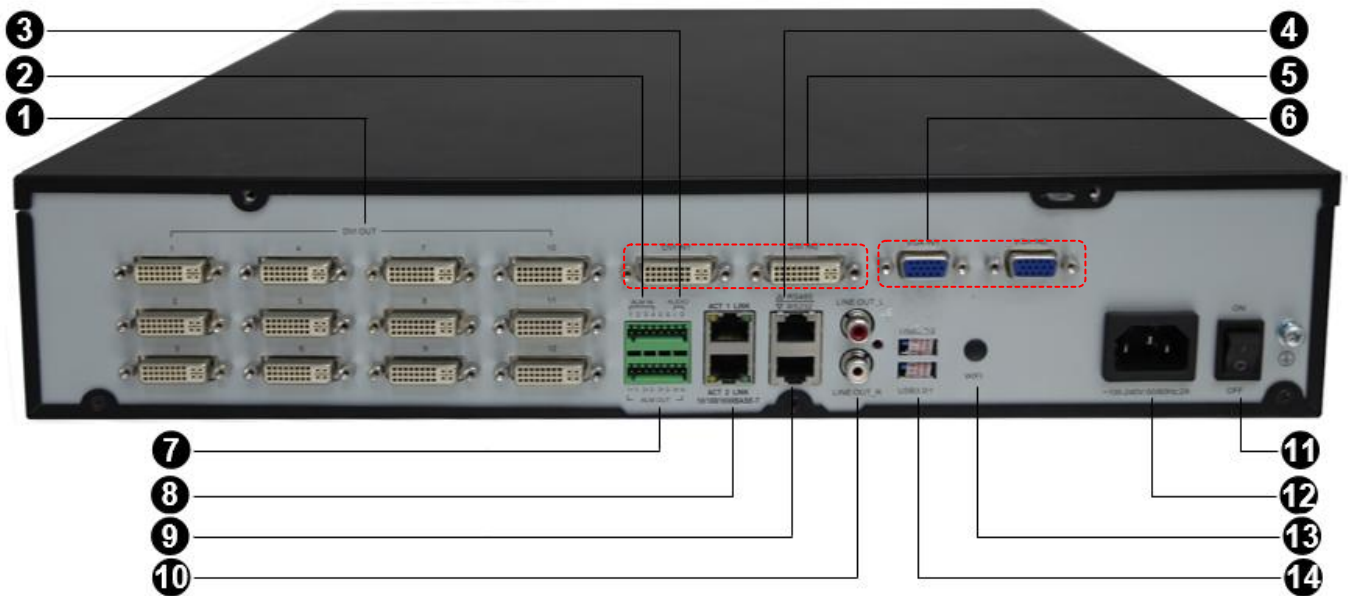
Consumption	80W
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Dimensions

ADU8612-E



Rear Panel



1	DVI-D OUT
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2	ALM IN
3	AUDIO OUT
4	RS-485
5	DVI IN
6	VGA IN
7	ALM OUT
8	Network Interface
9	RS232
10	LINE OUT
11	Power Switch
12	AC Power Input
13	WIFI
14	USB 3.0

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