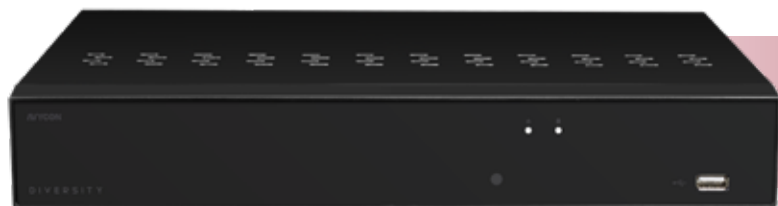


AVR-DSV508H

8 CH. 5MP LITE DIGITAL
VIDEO RECORDER



H.265 5MP LITE DIGITAL VIDEO RECORDER

5MP Lite / 4MP / 1080P / 960P / 720P
HD OVER COAX & UTP



FUNCTION

- H.265 codec decoding
- Full hybrid to support TVI/AHD/CVI/Analog/960H/IP cameras
- Up to 5MP resolution for preview and playback
- Support to install up to 1 HDD, max total capacity of up to 18TB
- Full function network remote view via Internet (CMS, IE/Firefox/Chrome, Mac Safari)
- No limitation on adding devices to CMS, max. 128 channels preview (CMSONE)
- Support scan P2P QR code to connect DVR via Mobile app (AVY Mobile One)
- Support to save pictures/video to Dropbox storage (Dropbox)
- Support to save pictures/video to FTP server (built by user)
- VGA/HDMI output up to 4K resolution
- Support HDD S.M.A.R.T. Monitoring
- Ability to convert up to 8 analog channels to have in total 12 IP channels (Total Bandwidth 12mbps)

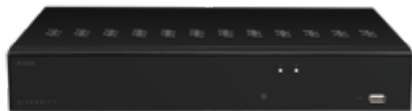


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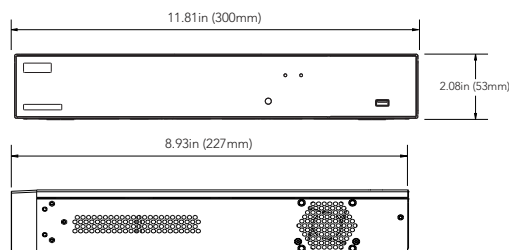
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AVR-DSV508H

8 CH. 5MP LITE DIGITAL VIDEO RECORDER



DIMENSIONS



REAR PANEL



AVAILABLE HDD OPTIONS

- 1TB HDD: AVR-DSV508H-1T
- 2TB HDD: AVR-DSV508H-2T
- 3TB HDD: AVR-DSV508H-3T
- 4TB HDD: AVR-DSV508H-4T
- 6TB HDD: AVR-DSV508H-6T
- 8TB HDD: AVR-DSV508H-8T
- 10TB HDD: AVR-DSV508H-10T
- 12TB HDD: AVR-DSV508H-12T
- 14TB HDD: AVR-DSV508H-14T
- 18TB HDD: AVR-DSV508H-18T

MOBILE APP

AVY Mobile One



SPECIFICATIONS

DESCRIPTION AVR-DSV508H

Analog Video Input	8CH input
IP Video Input	4CH, (only IP up to 12CH)
Composite Video Input	12CH, (Analog + IP)
Output	HDMI x 1: EDID / 3840 x 2160(4K) / 2560 x 1440(2K) / 1920 x 1080 / 1440 x 900 / 1280 x 1024 / 1280 x 720 / 1024 x 768 VGA x 1: 1920 x 1080 / 1440 x 900 / 1280 x 1024 / 1280 x 720 / 1024 x 768 BNC x 1: 704 x 576
Incoming Bandwidth (Mbps)	16Mbps~48Mbps
Outgoing Bandwidth (Mbps)	64Mbps
Video Compression	H.264/H.265
Audio Compression	G.711a
Installation Wizard	Yes
HD Analog	5MP Lite @ 20fps / 4MP / 1080P / 960P / 720P
IP	5MP / 4MP / 1080P / 720P
Playback Frame Rate	5MP-Lite:15fps, 4MP-Lite:18fps, 1080P:15fps, 720P:25fps, NTSC:30fps(each CH)
Smart AI	Yes
Event Triggers	MD(Sensitivity Level 1~8), Video Loss, Beep, Email, Push Notification to Mobile App
Playback Function	Fast forward / backward (2x, 4x, 8x, 16x), Slow forward (1/2x, 1/4x, 1/8x, 1/16x)
Playback	Max 8CH playback
Local UI	UI5.0
Web Monitoring	IE10/11, Safari V12.1 above, Firefox V.52 above, Chrome V.57 above, Edge V.79 above
Mobile Viewer	AVY Mobile One
Push Notification	Motion Event, AI, and Abnormal
Reset Button	Reset Button Password Reset (Hold 3 seconds), Factory Reset (Hold 8 seconds)
HDD Interface	SATA x 2, Max 18TB HDD
PoE	N/A
Ethernet	1 RJ45 10/100 Base-T
USB	USB 2.0 x 1 (Front Panel), USB 2.0 x 1 (Rear Panel)
Audio	8 IN / 1 OUT
E-Sata	No
RS485	1
Alarm Input/out	8 IN / 1 OUT
OSD Language	English and more
Power Consumption	6.4W (Without HDD)
Power Supply	DC12V/2A
Working Environment	32°~104°F (0°~40° Celcius)
Working Humidity	Less than 90%RH (Non-Condensing)
Dimensions	11.81" x 8.94" x 2.09" (300mm x 227mm x 53mm)



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