

AVR-NSV04P4

4 CH. 4K UHD NETWORK VIDEO RECORDER



H.265 4K UHD NETWORK VIDEO RECORDER

8MP / 5MP / 4MP / 1080P / 960P / 720P
4 PORT POE NVR



FUNCTION

- H.265+ codec decoding
- Max. 50Mbps(4CH) input bandwidth
- Up to 8MP(4K) resolution for preview and playback
- Support to install up to 1 HDD, max total capacity of up to 16TB
- 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
- NDA A compliant

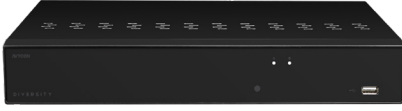


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AVR-NSV04P4

4 CH. 4K UHD NETWORK VIDEO RECORDER



SPECIFICATIONS

DESCRIPTION AVR-NSV04P4

IP Video Input 4 Channels
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

Incoming Bandwidth (Mbps) 50Mbps
Outgoing Bandwidth (Mbps) 64Mbps
Video Compression H.265+/H.265/H.264+/H.264
Audio Compression G.711a
Installation Wizard Yes
Resolution 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P:30fps

Playback Frame Rate 8MP:45fps, 4MP:90fps, 2MP:180fps
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 4CH playback

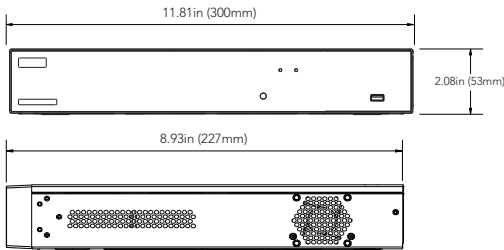
Local UI UI5.0
Web Monitoring IE10/11, Safari V12.1 above, Firefox V.52 above, Chrome V.57 above, Edge V.79 above
Mobile Viewer AVY Mobile One
Push Notification Motion, AI and Abnormal Events
Password Reset Factory Reset (Press 10 seconds)
HDD Interface SATA x 1, Max 16TB HDD

PoE 4 x RJ45, 802.3at/af
Ethernet 1 RJ45 10/100/1000 Base-T
USB USB 2.0 x 1 (Front Panel), USB 3.0 x 1 (Rear Panel)
Audio 1 IN /1 OUT
E-Sata No
RS485 1
Alarm Input/out 4 IN /1 OUT

OSD Language English and more
Power Consumption 4W (Without HDD)
Power Supply DC48V/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)

DIMENSIONS

Unit: inch (mm)



REAR PANEL



AVAILABLE HDD OPTIONS

- 1TB HDD: AVR-NSV04P4-1T
- 2TB HDD: AVR-NSV04P4-2T
- 3TB HDD: AVR-NSV04P4-3T
- 4TB HDD: AVR-NSV04P4-4T
- 6TB HDD: AVR-NSV04P4-6T
- 8TB HDD: AVR-NSV04P4-8T
- 10TB HDD: AVR-NSV04P4-10T
- 12TB HDD: AVR-NSV04P4-12T
- 14TB HDD: AVR-NSV04P4-14T
- 18TB HDD: AVR-NSV04P4-18T

MOBILE APP

AVY Mobile One



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phone: 949-752-7606 / 888-833-4611 (Canada Toll-Free)

email: info@avycon.com

social: @avycon_aivo

website: avycon.com