





AVR-NSV04P4



NDAA | CE | FC

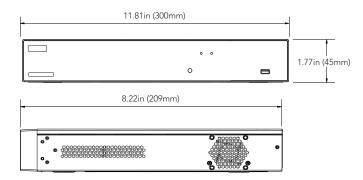
4 CH. 4K UHD NETWORK VIDEO RECORDER 8MP / 5MP / 4MP / 1080P / 960P / 720P / 4PORT PoE NVR

OVERVIEW

- 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 NVR 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
- NDAA compliant

DIMENSIONS

Unit: inch(mm)



MOBILE APP

AVY MOBILE ONE





REAR PANEL







SPECIFICATIONS

VIDEO	
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) 50Mps	
Outgoing Bandwidth (Mbps) 64Mps	
Video Compression H.265+/H.265/H.264	
Audio Compression G.711a	
Installation Wizard Yes	
Resolution 8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P:30fps	
PLAYBACK	
Playback Frame Rate 8MP:45fps, 4MP:90fps, 2MP:180fps	
Smart Al 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	
INTERFACE	
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 TUTK/RS	
Password Reset Factory Reset (Press 10 seconds)	
HDD Interface SATA x 1, Max 16TB HDD	
SYSTEM	
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	
GENERAL	
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" × 8.22" × 1.77" (300mm × 209mm × 45mm)	

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