



AVR-NU808P8

NDAA | CE | FC

8 CH. 4K NETWORK VIDEO RECORDER 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P / 8 PORT PoE NVR

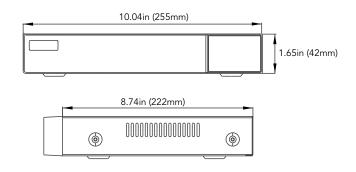
OVERVIEW

- Plug & Play (8MP/6MP/5MP/4MP/3MP/1080P/ 1280×1024/960P/720P/960H/DI/CIF) IP Network
- H.265 High Profile Compression for High Megapixel on Low Bit Rate
- Intuitive and user-friendly Graphical User Interface (GUI), Windows Operation by Mouse
- Multi-Mode Recording: Manual / Timer / Motion / Sensor/ POS / Al Recording

- Playback: 8CH Simultaneous Playback Search: Time Slice, Time, Event, Tag, Smart Search Support Multiple VCA (Video Content Analytics) Events, Such as Object
- Abandoned/Missing, Region Intrusion, Tripwire, Video
- Exception, etc.
 Support POS Information Overlay on Live View and Playback
- Express and Flexible Backup via USB, Network and so on
- Pentaplex: Preview, Record, Playback, Backup and Remote Access
- DHCP, DDNS, PPPoE Network Protocol
- Remote Control via Web Client or CMS: Preview,
 Playback, Backup, PTZ and Configuration
 8 PoE Network Ports, Support IPC Direct Connection to
 NVR; Support PoE Power Supply
 Dual Stream Technology for Local Storage with High
- Definition, Remote Network Transmission and Remote Surveillance with Mobile Device
- Support Multi-User Online Simultaneously
- Authorization Management, Log View and Device Status
- 1080P Output, True High Resolution Display
- Support NAT function and QRCode scanning with mobile phones
- Professional HD Mobile Surveillance App for iOS and Android
- NDAA Compliant

DIMENSIONS

Unit: inch(mm)



MOBILE APP

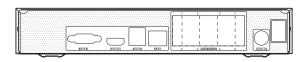
AVYCON MOBILE CVMS

App Store ANDROID APP ON Google play





REAR PANEL





SPECIFICATIONS

VIDEO	
	8 Channels IPC
Output	HDMI1: 1920 x 1080 / 1280 x 1024 / 1024 x 768
	VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768
	8MP/ 6MP/ 5MP/ 4MP/ 3MP/ 1080P/ 1280×1024/ 960P/ 720P/ 960H/ D1/ CIF @ 30/25/20fps
Incoming Bandwidth (Mbps)	40Mps
Outgoing Bandwidth (Mbps)	
Video Compression	Standard H.265
AUDIO	a Classification in the second
	8 Channel IPC Audio Input
Local Output	
2-Way Audio	
HDMI Audio Output	
Compression RECORDING	
	8MP/ 6MP/ 5MP/ 3MP/ 1080P/ 1280×1024/ 960P/ 720P/ 960H/ D1/ CIF
	Dual Stream Recording
	Manual, Timer, Motion, Sensor
PLAYBACK	Wantuar, Filmer, Worton, Sensor
	Highlighted Color to Display the Camera Record in a Certain Period of Time
Smart Scarcii	Different Colors Refers to Different Record Events
Search	
Function	Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc.
ALARM	max o onamon
	IPC Alarm Input Supported
	IPC Alarm Output Supported
	Manual, Sensor, Motion, Exception, Smart Events
Alarm Trigger	Record, Snap, Preset, E-mail, etc.
STORAGE	
HDD Interface	SATA x 1, Max 10TB per HDD
BACKUP	
Network Backup	
	USB Flash Drive, USB Mobile HDD
NETWORK	
	RJ45 10 / 100 / 1,000 Mbps x 1
	100M RJ45 x 8
	IEEE802.3AF
	TCP / IP, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x, RTSP, SNMP, ONVIF, etc. PPPoE
	Max. 10 Online Users
EXTERNAL INTERFACE	
Remote Controller	
USB	USB 2.0 x 2 (Rear Panel)
VIDEO ANALYTICS	Compared as vid 4.4 (vasal with the AVC NID 24M L4.9, AVC NID 44M L4.)
License Plate Recognition	Supported on v1.4.4 (used with the AVC-NBL21M-L1 & AVC-NBL41M-L1)
GENERAL Power Supply	DC 40V/2 FA
	DC 48V/2.5A ≤6W (Without HDD)
Working Environment	
Working Humidity	10% ~ 90% (Non-Condensing)
	10.04" x 8.74" x 1.65" (255mm x 222mm x 42mm)
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HDD OPTIONS

- 1TB HDD: AVR-NU808P8-1T
- 2TB HDD: AVR-NU808P8-2T
- 3TB HDD: AVR-NU808P8-3T
- 4TB HDD: AVR-NU808P8-4T
- 6TB HDD: AVR-NU808P8-6T
- 8TB HDD: AVR-NU808P8-8T
- 12TB HDD: AVR-NU808P8-12T
- 18TB HDD: AVR-NU808P8-18T