



# AVR-NN804P4

## NDAA | CE | FC

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

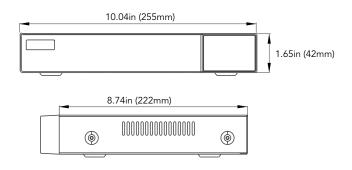
#### **OVERVIEW**

- 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
- Multi-Mode Recording: Manual / Timer / Motion / Sensor/ POS / Al Recording
- Playback: 4 CH 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
- 4 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

**REAR PANEL** 

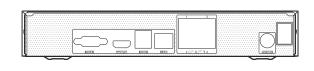
Unit: inch(mm)



#### **MOBILE APP**

AVYCON MOBILE CVMS











### **SPECIFICATIONS**

VIDEO	
IP Video Input 4 Channe	els IPC
Output HDMI1: 1	920 x 1080 / 1280 x 1024 / 1024 × 768
VGA x 1:	1920 x 1080 / 1280 x 1024 / 1024 × 768
IP Video Input Resolution 8MP/6M	P/ 5MP/ 4MP/ 3MP/ 1080P/ 1280×1024/ 960P/ 720P/ 960H/ D1/ CIF @ 30/25/20fps
Incoming Bandwidth (Mbps) 28Mps	·
Outgoing Bandwidth (Mbps) 28Mps	
Video Compression Standard	H.265
AUDIO	
Network Input 4 Channe	el IPC Audio Input
Local Output No	
2-Way Audio No	
HDMI Audio Output Yes	
Compression G.711(U/	A)
RECORDING	
	P/ 5MP/ 4MP/ 3MP/ 1080P/ 1280×1024/ 960P/ 720P/ 960H/ D1/ CIF
Record Stream Dual Stre	
	Timer, Motion, Sensor
PLAYBACK	
	red Color to Display the Camera Record in a Certain Period of Time(Scheduled, Motion, Alarm, Etc.)
	Colors Refers to Different Record Events
	e / Time / Event / Tag Search / Smart Search
	se, Fast Forward, Fast Rewind, Digital Zoom, etc.
Simultaneous Playback Max 4 Ch	nannels
ALARM	
Alarm Input IPC Alarm	
Alarm Output IPC Alarm	
	Sensor, Motion, Exception, Smart Events
	Snap, Preset, E-mail, etc.
STORAGE	M. AOTO, LIDO
HDD Interface SATA x 1	, Max 1018 per HDD
BACKUP	
Network Backup Yes	h Drive, USB Mobile HDD
Local Backup OSB Flasi NETWORK	עבור פווטואו פני ,uive, טבור פווטואו פני ,uive, טבור
	/ 100 / 1,000 Mbps x 1
PoE Port 100M RJ	
	DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x, RTSP, SNMP, ONVIF, etc. PPPoE
Web Client Max. 10 (	DHCF, DINS, DDNS, UFIIF, NTF, SWIFF, HTTF, HTTFS, OUZ. IX, KTSF, SNWIF, ONVIF, etc. FFFOE
EXTERNAL INTERFACE	Offiline Osers
Remote Controller Optional	
	x 2 (Rear Panel)
VIDEO ANALYTICS	A Z (near raner)
	rd on v1.4.4 (used with the AVC-NBL21M-L1)
GENERAL	a of Vital floor man are vite (ADETM-ET)
Power Supply DC 48V/	1.25Δ
Power Consumption ≤6W (Wit	
Working Environment 14°~122°	
	1 (Non-Condensing)
	8.74" x 1.45" (255mm x 222mm x 42mm)
	, and the state of

## **HDD OPTIONS**

- 1TB HDD: AVR-NN804P4-1T
- 2TB HDD: AVR-NN804P4-2T
- 3TB HDD: AVR-NN804P4-3T
- 4TB HDD: AVR-NN804P4-4T
- 6TB HDD: AVR-NN804P4-6T
- 8TB HDD: AVR-NN804P4-8T
- 12TB HDD: AVR-NN804P4-12T
- 18TB HDD: AVR-NN804P4-18T