

AVR-NT808C

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8 CH. HD ALL-IN-ONE DIGITAL VIDEO RECORDER HD-TVI / CVI / AHD / ANALOG / IP ALL-IN-ONE

OVERVIEW

DIMENSIONS

Unit : inch(mm)

- 8MP / 5MP / 4MP / 3MP / 1080P / 720P / WD1 HD Analog Input
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface (GUI), window style operation by mouse
- Multi-mode recording: manual / timer / motion
- Playback: 8 CH simultaneously playback
- Search: time slice, time, event, tag and smart search
- 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
- Authorization management, log review and device status review
- HDMI 4K output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phones
- AVYCON / ONVIF® IP Camera Support up to 8MP
- Multi-User Support with Different User Level Management
- HDMI & VGA 2K Output for High Definition Resolution Display
- Full Interactive PTZ Function with OSD Menu, Preset, Scan and Tour
- All-in-One Video Management Software for NVR, DVR and IP Cameras
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device

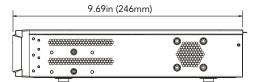
MOBILE APP

AVYCON MOBILE CVMS

Available on the ANDROID APP ON Store Google play







REAR PANEL



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SPECIFICATIONS

VIDEO	
Video Input (Analog + IP)	Total: 16 CH
	Analog: 8 CH
	IP: 8 CH (16 CH Max. IPC Supported When Converting Analog Channels)
Output	HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024 / 1024 × 768
	VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1 : CVBS
	(Used as Main or Spot Output)
HD-Analog Input Resolution	TVI / AHD : 8MP, 5MP, 4MP, 1080P, 720P, WD1 Real Time
	CVI : 1080P, 720P Real Time
	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
Video Compression	Standard H.265
AUDIO	
Local Output	8 Channel IPC Audio Input
	1 Channel Audio Input
RECORDING	
	4K / 4K Lite / 5MP / 5MP Lite / 4MP / 4MP Lite / 3MP / 1080P / 720P / WD1 / D1
	4K@6fps/7fps (PAL/NTSC)
	4K Lite@12fps/15fps (PAL/NTSC)
	5MP@12fps (PAL / NTSC)
	5MP Lite@20fps (PAL / NTSC)
	4MP/3MP@12fps / 15fps (PAL / NTSC)
	4MP Lite / 1080P / 720P / WD1 / D1@25fps / 30fps (PAL / NTSC)
	25fps (PAL) / 30fps (NTSC)
	32Kbps ~ 5Mbps
	Manual, Timer, Motion, Sensor
PLAYBACK	
Smart Search	Highlight Colors to Display Camera Record in a certain period of time, Different Colors refer to Different Record Events
Search	Time slice / Time / Event / Tag Search
	Play, Pause, Fast Forward, Fast Rewind, Digital Zoom, etc.
Simultaneous Playback	
ALARM	
	8 Channels Local Alarm Input; IPC Alarm Input Supported
Alarm Output	2 Channels
	Record, Snap, Preset, E-mail, etc.
STORAGE	
	SATA x 1, Max 18T per HDD; e-SATA x 1
BACKUP	
Network Backup	
NETWORK	USB Flash Drive, USB Mobile HDD
	RJ45 10 / 100 Mbps x 1
	TCP/ IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
EXTERNAL INTERFACE	
RS-485	Yes, Connect to PTZ or Keyboard
Remote Controller	Optional
USB	USB 2.0 x 1 (Front Panel), USB 2.0 x 1 (Rear Panel)
GENERAL	
Power Supply	
	≤15W (Without HDD)
	14°-122°F (-10°-50° Celcius)
	10% ~ 90% (Non-Condensing)
Dimensions	11.61" x 1.65" x 9.69" (295mm x 42mm x 246mm

HDD OPTIONS

- 1TB HDD: AVR-NT808C-1T
- 2TB HDD: AVR-NT808C-2T
- 3TB HDD: AVR-NT808C-3T
- 4TB HDD: AVR-NT808C-4T
- 6TB HDD: AVR-NT808C-6T
- 8TB HDD: AVR-NT808C-8T
- 12TB HDD: AVR-NT808C-12T
- 18TB HDD: AVR-NT808C-18T

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