

**SERVING  
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**CINT**<sup>®</sup>  
Defining Security...

# NVR

NETWORK VIDEO  
RECORDER

CINT-NV64



## Features:

- Support Slink secure connection protocol and support digest security authentication;
- Support the national standard ONVIF protocol, support Highprofile S, Highprofile G, connect to network cameras that comply with ONVIF, RTSP standards and many mainstream manufacturers;
- Support ONVIF external channel, which can directly interface with the international standard ONVIF protocol platform;
- Support GB28181 standard communication protocol;
- Support AEeye P2P cloud service, and access the NVR anytime, anywhere by cloud access, cloud monitoring, and cloud forwarding.
- Supports multiple hard disks 16HDD, supports hard disk hot swap, and supports RAID5.
- Supports 2 eSATA disk libraries and supports NAS (iSCSI) vass Raid storage;
- Support H.265/H.264/SVAC national standards and support 4K;
- Supports own SMART IPC crossing, entering area, leaving area, regional intrusion, squatting, personnel focusing, fast moving, illegal parking, item leftover, item picking, face, license plate, audio input abnormality, sudden change of sound intensity, virtual focus And various smart detection accesses and linkages such as scene changes;
- Support 2 HDMI and 2 VGA hetero-source outputs, support 4K HD resolution output;
- Support the license plate retrieval function, retrieve the license plate image that meets the conditions, and associate the video playback;
- Support face search function, retrieve face images that meet the conditions, and associate video playback.
- Supports motion detection data filtering during playback and supports video summary playback
- Support instant playback function, play back the current recording of the specified channel under the preview screen, and does not affect other channel preview.
- Support intelligent search, playback and backup functions
- Support intelligent channel grouping

**Major Features:**

- Supports 16HDD, supports hard disk hot swap, and supports RAID5.
- Support i8S super protocol, plug and play. Subverting tradition, IPC does not require IP
- Connect to network cameras that comply with ONVIF, RTSP standards and many mainstream manufacturers
- Supports ONVIF external channel and can directly interface with international standard ONVIF protocol platform.
- Support GB28181 standard communication protocol
- Support preview, storage and playback of 4K HD network video
- Support H.265, H.264 encoding front-end adaptive access
- New UI operation interface, support one-click to open recording function
- Support IPC centralized management, including IPC parameter configuration, information import/export, voice intercom and upgrade, etc.
- Support double password verification playback and backup
- Supports instant playback under the preview screen without affecting other channel previews
- Supports up to 16 channels of 1080p synchronous playback and multi-channel synchronous playback
- Support image multi-channel playback and support thumbnail playback
- Supports ultra-high speed playback of 32, 64, 128, 256, etc.

**Technical Parameters:**

Model No.		<b>CINT-NV64</b>
Operating System		Embedded LINUX operating system
Video Standard		H.265+/ H.265/H.264
Intelligent	NVR support	The first 8 channels; with any ONVIF protocol IPC : Target count, object left/lost, area detection, line crossing;
	with Smart IPC	Target count, object left/lost, area detection, line crossing, audible alarm, license plate detection, face detection, fire detection, video diagnosis, scene change
Video & Audio Input	Video Input	64ch 4K and below resolution H.265+/H.265/H.264 IP camera
	Bandwidth	640M
	Audio Input	IPC composite stream network audio input
Video & Audio Output	HDMI Output	2ch, Support for heterogeneous output; HDMI can output audio at the same time
	VGA Output	2ch, Support for heterogeneous output
	Audio Input/Output	1ch RCA input, 2ch RCA output
	Preview Split	1/4/9/16/36/64 screen
Video & Audio Coding	Resolution	1080P and below resolution
	Playback	4ch main stream playback, 9/16 ch sub-stream playback
External Port	Network Port	2个10M/100M/1000M adaptive Ethernet port
	RS485 Port	485
	USB Port	1 * USB3.0, 2 * USB 2.0
	Alarm Input	16ch
	Alarm Output	8ch
HDD	HDD Port	16 * SATA + 2 * eSATA HDD Port
	MAX Capacity	Each port up to 8TB

PRODUCT SPECIFICATION CAN BE CHANGED WITHOUT PRIOR NOTICE

Network Management	Network Protocol	UPnP (Plug & Play), SNMP (Simple Network Management), NTP (Network Timekeeping), SADP (Device Network Search), SMTP (Mail Service), NFS (Access NAS), iSCSI (IP SAN Application), PPPoE (Dial-up Internet access), DHCP (automatically obtain IP address)
P2P Remote Monitoring	Umeyepro AEeye	Supports iPhone, iPad, Android Smart phone
		Supports Windows 7 and above computer client, supports Apple MAC computer client
Power Supply		ATX110-220V 300W 50-60Hz
Working Temperature		-10°C ~ +55°C
Working Humidity		10%-90%
Power Consumption		≤50W (without HDD)
Dimensions		Device : 437*483*143 mm; Packing : 605* 561* 280 mm
Weight (Without HDD)		N.W. : 18.5Kg Packing : 19.5Kg
External Carton Package		1pcs/carton. Dimension : 620* 570* 292mm