



India's Most Trusted CCTV Brand

UC-5332 H2-AI 32 CH NVR

12MP/8MP/6MP/5MP/4MP/3MP/1080P/720P HD NVR



UC-5332 H2-AI supports 32 CH 12MP / 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280×1024 / 960P / 720P high definition IP input, which adopts the most advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

UC-5332 H2-AI supports 32 CH IP input, simultaneous 16 CH playback, and 4K high definition display. The series of product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

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SPECIFICATIONS

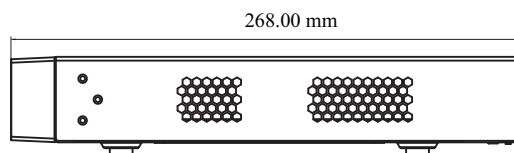
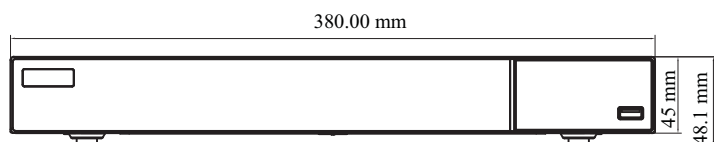
Model		UC-5332 H2-AI
System	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Network Input Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/1280 × 1024/960P/720P/960H/D1/CIF
	Output	HDMI × 1: 3840 × 2160@60fps /3840 × 2160@30fps / 1920 × 1080 / 1280 × 1024 1024 × 768 VGA : 1920 × 1080/ 1280 × 1024/ 1024 × 768
	Compression	H.265S / H.265+/H.265/H.264
	Multi-screen Display	1/4/6/8/9/13/16/25/32/36
Audio	Network Input	32 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
	Compression	G.711(U/A)
Record	Record Stream	Dual stream recording
	Resolution	12MP@20fps; 8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/ 960P/ 720P/960H/D1/CIF@30fps(NTSC)/25fps(PAL)
Playback	Simultaneous Playback	Max. 16 CH
	Search	Time slice / time / event / tag / smart search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	Live View/ Playback	1CH 12MP/4CH 5MP/9CH 720P/16CH D1
Alarm	Mode	Manual, sensor, motion, exception, smart events
	Input	Supports IPC alarm input
	Output	Supports IPC alarm output
	Triggering	Record, snap, preset, e-mail, etc.
Face	Channel	32 CH
	Face Picture Database	32 libraries 5000 Face Pictures
	Computing Capability	180 pictures / minute
	Face Picture Search	Search by picture is supported
	Database Management	Add, modify, delete and search face pictures
	Face Picture Adding	Add face pictures through APP, WEB and external import
	Face Picture Comparison	Support allow list, block list and stranger match alarm
	Track	Track display on a map
	Statistic Graph of Face Information	Bar graph
	Statistic Mode of Face Information	Statistics by day, week, month, quarter as well as customized time period
Video Structure Analysis	Human/Vehicle Classification	Yes
Other Functions	Fisheye	Supports fisheye dewarping via Web Client and mobile APP
	Plate Recognition	Yes
Network	Interface	RJ 45 10 / 100 / 1000 Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, HTTP, HTTPS, UPnP, NTP, SMTP, 802.1x, ONVIF, etc.

Network	Incoming Bandwidth	256Mbps
	Outgoing Bandwidth	256Mbps
	Client Connection	Max. 20 users access
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA × 2, max 8T per HDD
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 1, USB 3.0 × 1
	Remote Controller	Optional
	Power Supply	DC 12V 4A
Others	Consumption	≤ 15W (without HDD)
	Dimensions(mm)	380 × 268 × 45 (W × D × H)
	Working Environment	-10~ 50 °C 10% ~90% humidity

Features

- Supports 32 CH 12MP / 8MP / 6MP / 5MP / 4MP / 3MP / 1080P / 1280 × 1024 / 960P / 720P / 960H / D1 / CIF IP video input
- H.265S/H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-mode recording: manual / timed / motion / sensor / POS / AI recording
- Playback : 16 CH simultaneous playback
- Search : time slice, time, event, tag, smart and target database search
- Supports face detection and comparison
- Supports multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video exception, etc.
- Supports 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
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log view and device status view
- 4K output, true high resolution display
- Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Supports NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Andriod OS

DIMENSIONS



Rear Panel

