

































4K Output

Mobile

CMS





HD IPC

DDNS

Network

PTZ



Audio

MIC

USB

Mouse

E-mail

STD

FR

VCA

VT-3332B2 supports 32 CH 8MP / 6MP /5MP / 4MP / 3MP / 1080P / 1280 x 1024 / 960P / 720P highdefinition IP input, which adopts the advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.

VT-3332B2 supports 32 CH IP input, simultaneous 16 CH playback, and 4K high definition display. The product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.



SPECIFICATIONS

	Model	VT-3332B2
System	OS	Embedded Linux
Video	Network Input	32 CH IPC input (16CH after enabling AI)
	Incoming /Outgoing Bandwidth	192Mbps / 192Mbps
	Network Input Resolution	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 × 1 : 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 (16CH after enabling AI)
	2-way Audio	RCA × 1
	Local Output	RCA × 1
	Compression	G.711(U/A)
	Record Stream	Dual stream recording
Record	Resolution	8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/ 720P/960H/D1/CIF
	Frame Rate	PAL: 25fps (NTSC format unsupported)
	Simultaneous Playback	Max 16 CH
Playback	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 8MP/ 4CH 1080P
	Mode	Manual, sensor, motion, exception, smart events
Alarm	Input	8 CH local alarm input; supports IPC alarm input
7 1101111	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
	Channel	16 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	External face picture enrollment	Resolution: 128 x 128 \sim 1920 x 1080 Size: \leq 70KB Format : jpg&jpeg
	Face Picture Comparison	Supports allow list and block list alarm
	Face Track	Yes
	Map of Face Track	Reolution: ≤ 2560 x 1920Size: ≤ 512KB Format : jpg&jpeg
	Statistic Graph of Face Information	Bar graph, pie chart
	Statistic Mode of Face Information	Statistics by day, week, month, quarter as well as customized time period

Network	Interface	RJ45 1000 Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPs, 802.1x, ONVIF, etc.
	Client Connection	Max. 20 users access
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA × 2, max 10T 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
	RS 485	Yes (full-duplex), connect to PTZ or keyboard
Others	Power Supply	DC12V/4A
	Consumption	\leq 10W (without HDD)
	Dimensions (mm)	380 × 268 × 45 (W × D × H)
	Working Environment	-10~ 50°C, 10% ~ 90% humidity
	Certificate	CE, FCC
	Environmental Protection	Comply with Directive EU RoHS, WEEE, REACH

FEATURES

- Supports 32 CH 8MP/ 6MP/5MP/4MP/3MP/1080P/1280×1024/960P/ 720P/960H/D1/CIF IP 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 HD 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
- $\bullet\,$ Powerful mobile surveillance by smart phones with iOS and Andriod OS