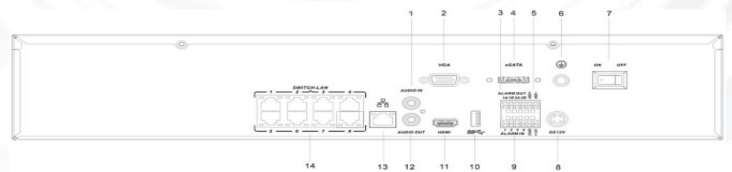


BIC-3432-NH NVR



- | | | |
|-----------------------|-------------------|---------------|
| 1. Audio In | 2. VGA | 3. Alarm Out |
| 4. eSATA | 5. RS485 | 6. GND |
| 7. ON/OFF | 8. DC12V | 9. Alarm In |
| 10. USB | 11. HDMI | 12. Audio Out |
| 13. Network Interface | 14. SWITCH LAN In | |

Key Features

Original

- SDA+ over LAN technology inside, One-click Access third-party ONVIF camera
- All channel real-time synchronous playback
- Support IE, Chrome, Firefox, Safari, and browser plug-in free
- All channel synchronous live view and playback by smart phone

HD Input & Output

- H.265 / H.264 video formats
- Up to 32 8MP IP camera can be accessed
- HDMI at up to 4K, VGA at up to 1080P

HD Storage & Communication

- 4 HDDs supported, Up to 8TB for each
- 1 self-adaptive 10/100/1000M RJ45 interface
- Up to 8 SDA RJ45 interfaces for Plug&Play access third-party ONVIF camera

Special

- Instant playback for assigned channel during multi-channel live view mode
- Smart search for selected area in the video, and smart playback to improve the efficiency
- Support HDD quota and group mode
- Support HDD hot swap

Specifications

Model		BIC-3432-NH	
Video / Audio input	IP video input		32 Ch.
			Up to 12 MP for the first 2 Ch. , Up to 8MP for the rest
	IP audio input		32 Ch.
	Two-way audio		1x RCA (2.0 Vp-p, 1 kΩ)
Network	Incoming	Standard	ONVIF, RTSP, HB-protocol
		Bandwidth	320Mbps
	Outgoing	Standard	CGI, RTSP, RTMP(Only for H.264), HB-SDK
		Bandwidth	320Mbps
Video / Audio output	Recording resolution		Up to 12 MP for the first 2 Ch. , Up to 8MP for the rest
	HDMI output		4K (3840 x 2160)/60Hz, 1080p (1920 x 1080)/60Hz, 720p (1280 x 720)/60Hz, UXGA (1600 x 1200)/60Hz, 1280 x 1024/60Hz
	VGA output		1080p (1920 x 1080)/60Hz, 720p (1280 x 720)/60Hz, UXGA (1600 x 1200)/60Hz, 1280 x 1024/60Hz
	Audio output		1x RCA (Linear, 1 kΩ)
Decoding	Decoding standard		H.265 / H.264
	Live view / playback resolution		Up to 12 MP for the first 2 Ch. , Up to 8MP for the rest
	Synchronous playback		All Ch. Synchronous playback
HDD	SATA		4 SATA interfaces for 4 HDDs
	Capacity		Up to 8TB capacity for each HDD
External interface	Network		1 10/100Mbps self-adaptive RJ45 interface
	USB		Front panel: 2x USB2.0, Rear panel: 1x USB3.0
	Alarm		4 in / 2 out
	RS-485		1x RS-485 interface
SDA	Interface		8 10/100Mbps RJ45 interfaces
	Max. video input		Up to 32 Ch., Up to 8 Ch. for each SDA interface
General	Power supply		12V 90W
	Operating condition		-Temperature: -10°C – 55°C (-14°F – 131°F) Humidity: 10 - 90%
	Dimensions (WxDxH)		440 x 323 x 88.9mm (17.3" x 12.7" x 3.5")