

SC-2216-NH NVR



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 16 8MP IP camera can be accessed
- HDMI at up to 4K, VGA at up to 1080P

HD Storage & Communication

- 2 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		SC-2216-NH	
Video / Audio input	IP video input		16 Ch. Up to 12 MP for the first 2 Ch. , Up to 8MP for the rest
	IP audio input		16 Ch.
	Two-way audio		1x RCA (2.0 Vp-p, 1 kΩ)
	Network	Incoming	Standard
Bandwidth			160Mbps
Outgoing		Standard	CGI, RTSP, RTMP(Only for H.264), HB-SDK
		Bandwidth	160Mbps
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		2 SATA interfaces for 2 HDDs
	Capacity		Up to 8TB capacity for each HDD
External interface	Network		1 10/100Mbps self-adaptive RJ45 interface
	USB		Front panel: 1x USB2.0, Rear panel: 1x USB3.0
	Alarm		4 in / 1 out
	RS-485		N/A
SDA	Interface		N/A
	Max. video input		N/A
General	Power supply		12V 40W
	Operating condition		-Temperature: -10°C – 55°C (-14°F – 131°F) Humidity: 10 - 90%
	Dimensions (WxDxH)		340 x 217.6 x 77mm (13.8" x 8.5" x 3")