

# SC-41632-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 64 8MP IP camera can be accessed
- HDMI at up to 4K, VGA at up to 1080P

### HD Storage & Communication

- 16 HDDs supported, Up to 8TB for each
- 2 self-adaptive 10/100/1000M RJ45 interface

### 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



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|---------------------|--------------|----------------------|
| 1.Video Out         | 2.Speaker    | 3.RS232              |
| 4.GND               | 5.AC100~240V | 6.ON/OFF             |
| 7.Half Duplex RS485 | 8.Alarm In   | 9.Full Dulex RS485   |
| 10.Alarm Out        | 11.USB       | 12.HDMI              |
| 13.VGA              | 14.VGA       | 15.HDMI              |
| 16.Audio In         | 17.Audio Out | 18.Network Interface |

## Specifications

<b>Model</b>		<b>SC-41632-NH</b>	
<b>Video / Audio input</b>	<b>IP video input</b>	32 channel Up to 12 MP for the first 4 Ch. , Up to 8MP for the rest	
	<b>IP audio input</b>	32 channel	
	<b>Two-way audio</b>	1x RCA (2.0 Vp-p, 1 kΩ)	
<b>Network</b>	<b>Incoming</b>	<b>Standard</b>	ONVIF, RTSP, HB-protocol
		<b>Bandwidth</b>	320Mbps
	<b>Outgoing</b>	<b>Standard</b>	CGI, RTSP, RTMP(Only for H.264), HB-SDK
		<b>Bandwidth</b>	320Mbps
<b>Video / Audio output</b>	<b>Recording resolution</b>	Up to 12 MP for the first 4 Ch. , Up to 8MP for the rest	
	<b>HDMI output</b>	4K (3840 x 2160)/60Hz, 1080p (1920 x 1080)/60Hz, 720p (1280 x 720)/60Hz, UXGA (1600 x 1200)/60Hz, 1280 x 1024/60Hz	
	<b>VGA output</b>	1080p (1920 x 1080)/60Hz, 720p (1280 x 720)/60Hz, UXGA (1600 x 1200)/60Hz, 1280 x 1024/60Hz	
	<b>Audio output</b>	1x RCA (Linear, 1 kΩ)	
<b>Decoding</b>	<b>Decoding standard</b>	H.265 / H.264	
	<b>Live view / playback resolution</b>	Up to 12 MP for the first 4 Ch. , Up to 8MP for the rest	
	<b>Synchronous playback</b>	16 channel	
<b>HDD</b>	<b>SATA</b>	16 SATA interfaces for 16 HDDs	
	<b>Capacity</b>	Up to 8TB capacity for each HDD	
<b>External interface</b>	<b>Network</b>	2x 10/100/1000Mbps self-adaptive RJ45 interface	
	<b>USB</b>	Front panel: 1x USB2.0, Rear panel: 1x USB3.0	
	<b>Alarm</b>	16 in / 4 out	
	<b>RS-485</b>	2x RS-485 interfaces	
<b>General</b>	<b>Power supply</b>	220V/250W (100 to 240 VAC, 47 to 63 Hz, 3A)	
	<b>Power consumption (without HDD)</b>	TBD	
	<b>Operating condition</b>	Temperature: -10°C – 55°C (-14°F – 131°F) Humidity: 10 - 90%	
	<b>Dimensions (WxDxH)</b>	440 x 460 x 148.5mm (17.3" x 18.1" x 5.8")	