

## BIC-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

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