



Extreme Less Latency

Extreme less network latency provides highly efficiency monitoring environments without system delay.



Multiple Profile Streaming

"Bryan" cameras support H.265/264/MJPEG Triple codec and multiple streaming capabilities.

Users can select the relevant codec to suit their individual requirement, such as, real-time monitoring, high-quality or high-efficiency recording, mobile monitoring and E-mail notification.



BR-NVR3664L

64CH H.265 NVR



Features

- Third-party Network Cameras Supported
- Up to 12MP Resolution Recording and Playback
- HD and VGA Output, HD Port up to 4K (3840*2160)
- H.265+/H.265/H.264+/H.264 Video Format
- Support 8 SATA up to 48TB Capacity
- Support Alarm 16CH Input and 4CH Output
- CE, FCC

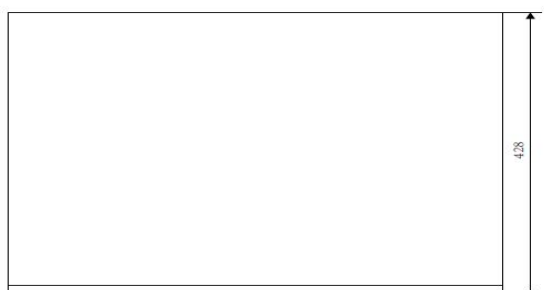
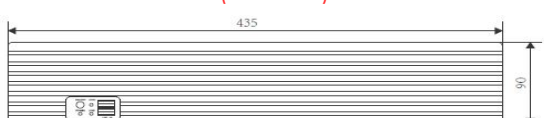
Storage

Interface Type	8SATA Hard Disk Interface (3.5" SATA)
Capacity	Up to 48TB capacity
eSATA	1eSATA interface

General

Language UI	Traditional Chinese, Simplified Chinese, English, Polish, Czech, , Russian, Thai, Hebrew, Arabic, Bulgarian German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese, Japanese
USB Interface	2USB 2.0 Interfaces ,1 USB 3.0 Interface
RS485	2Port
Power Supply	AC 115 to 230V, 3A
Working Environment	-10~55°C/10~90%
(Dimension(W×D×H	2U, 440mm×450mm×95mm
Weight	9.8kg without HDD

Dimension (unit:mm)



WDR(Wide Dynamic Range)

WDR is a powerful and ultra-advanced technology that captures cleaner and superior high resolution pictures, even where images appear dark because there is a strong back light present.



Video Analytics

Video Analytics on the "Bryan" cameras includes: Motion Detection, which detects when a change has occurred in predefined areas in the field of view, Trip zone /Enter/Exit functions, which detect if a breach has occurred in a predefined area and Tampering detection that automatically alarms when a camera is disrupted.

ISO 9001 ISO 14001 RoHS    

Specifications

ITEM	BR-NVR3664L
Main Processor	ARM Cortex A17 Quad-core Processor
Operating System	Embedded LINUX
Input	64CH(4000×3000, 3840×2160, 2592×1944, 2048×1536, 1920×1080, 1280×960, 1280×720, etc)
Output	1VGA, 2 HD
Audio	
Input	1Port RCA
Output	1Port RCA(Linear, 1kΩ)
Audio Bit Rate	64kbps
Audio Compression standard	G711u, G711a, ADPCM_DV14
Intercom	support (two-way)
Alarm	
Sensor Input	16
Output	4
Motion Detection	64Channel, MD Zones: 396 (22 × 18
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips
Display	
HD Output1	4K (3840 × 2160)/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz
HD Output2	1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz × 1920
VGA	Resolution:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	64CHxD1/36CHxD1/25CHxD1/16CHxD1/9CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4M
Digital Zoom	P/1CHx5MP/1CHx4k/1CHx12MP
OSD	YES
	Camera Title, Time, Recording, Motion Detection, Event Alarm
Recording	
Video Compression	H265/H264/H265+/H264+
Resolution	12MP(4000×3000),4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440), 3MP(2048×1536),1080P(1920×1080),960P(1280×960),720P(1280×720),D1 (480×576/720×720)
Record Rate	PAL:12MP@29×25fp,4k@35×25fp,5MP@58×25fp,4MP@64×25fp,3MP@64×25fp, 1080P@64×25fp, 960P@64×25fp,720P@64×25fp, D1@64×25fp NTSC:12MP@29×30fp,4k@35×30fp,5MP@58×30fp,4MP@64×30fp,3MP@64×30fp, 1080P@64×30fp, 960P@64×30fp, 720P@64×30fp, D1@64×30fp
Record Mode	Manual\Timer\Motion Detection\ Alarm\Motion and Alarm\Smart Alarm
Playback & Backup	
Local Sync Playback	3CH 12MP@15fps, 4CH 4K@30fps, 6CH 5MP@30fps, 8CH 4MP@30fps, 10CH 3M@30fps, 16CH 1080P@30fps, 16CH 960P@30fps, 16CH 720P@30fps
Decode Capability	4CH 4K(3840×2160)@30fps
Remote Sync Playback	YES
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection,Event Alarm,Tag search
Playback Functions	Play, Pause, Stop, Rewind, Fast play, Slow Play, Full Screen, Frame Play ,Frame Rewind, Digital Zoom,tag,clip
Backup Mode	USB Device/Network
Network	
Interface	2RJ-45 10/100/1000Mbps self-adaptive Ethernet interfaces
Incoming Bandwidth	300MB
Network Functions	TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTP, p2p,PPPOE
Onvif Version	Support Onvif 2.8
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7/ Windows 8/Windows 10/MAC OS
Cloud Support	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
POE	/
WIFI UI	/

(*) Design and specifications are subject to change for product improvements without prior notice.