



### **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 highefficiency recording, mobile monitoring and E-mail notification.













## 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 breech has occurred in a predefined area and Tampering detection that automatically alarms when a camera is disrupted.

ISO 9001 ISO 14001 RoHS **☞ (€ F©** ®

# **BR-NVR3008DP**

## 8CH H.265 POE NVR



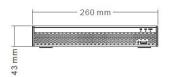
## **Features**

- Third-party Network Cameras Supported
- Up to 4K Resolution Recording and PlaybackHD and VGA Output, HD Port up to 4K (3840\*2160)
- \*H.265+/H.265/H.264+/H.264 Video Format
- Support 1 SATA up to 8TB Capacity
- Support 8 Independent PoE Network Interfaces
- · CE. FCC

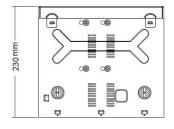
Storage	
Interface Type	1SATA Hard Disk Interface (3.5" SATA)
Capacity	Up to 8TB capacity
eSATA	I
General	
Language UI	Traditional Chinese, Simplified Chinese, English, Polish, Czech, , Russian, Thai, Hebrew, Arabic, Bulgarian German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Vietnamese, Janpanese
USB Interface	2USB 2.0 Interfaces
RS485	1
Power Supply	DC52V/1250mA
Working Environn	nent -10~55°C/10~90%
(Dimension(W×D	×H 43*215*260 (mm)
Weight	2kg(without HDD)

Specifications		
ITEM	BR-NVR3008DP	
Main Processor	ARM Cortex A7 Processor	
Operating System	Embedded LINUX	
Input	16CH(3840*2160,2592x1944, 2048x1536, 1920×1080, 1280×960, 1280×720, etc)	
Output	VGA, 1 HD 1	
Audio		
Input	Port RCA 1	
Output	1Port RCA(Linear, 1kΩ)	
Audio Bit Rate	64kbps	
Audio Compression standard	G711u, G711a, ADPCM_DVI4	
Intercom	support (two-way)	
Alarm		
Sensor Input	4	
Output	1	
Motion Detection	16Channel, MD Zones: 396 (22 × 18)	
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, alarm output	
Display		
HD Output1	1024x768/60Hz, 1280x720/60Hz, 1280x1024/60Hz, 1920x1080/60Hz , 4K(3840x2160)/30Hz	
HD Output2		
VGA	Resolution:1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
Display Split	16CHxD1/9CHxD1/8CHxD1/4CHxD1/1CHx1080P/1CHx3MP/1CHx4MP/1CHx5MP/1CHx4k	
Digital Zoom	YES	
OSD	Camera Title, Time, Recording, Motion Detection, Event Alarm	
Recording		
Video Compression	H265/H264/H265+/H264+	
Resolution	4k(3840×2160),5MP(2592×1944),4MP(2688×1520/2560×1440),3MP(2048×1536),1080P) (1920×1080),960P(1280×960),720P(1280×720),D1 (720×576/720×480	
Record Rate	PAL 4K@10x25fp,5MP@16×25fp,4MP@16x25fp,3MP@16×25fp,1080P@16×25fp, 960P@16×25fp,720P@16×25fp, D1@16×25fp NTSC: 4K@10x30fps,5MP@16×30fp,4MP@16×30fp,3MP@16×30fp,1080P@16×30fp, 960P@16×30fp,720P@16×30fp,D1@16×30fp	
Record Mode	Manual\Timer\Motion Detection\ Alarm\Motion and Alarm\Smart Alarm	
Playback & Backup		
Local Syn <mark>c Pl</mark> ayback	1CH 4K@30fps, 1CH 5MP@30fps,2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fps	
Decode Capability	4CH 1080P(1920x1080)@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	8x RJ45 (10M/100M Adaptive Ethernet Interface)+1xRJ45 10M/100M/1000M	

## **Dimension** (unit:mm)









iPhone, iPad, Android, Android Pad

Adaptive Ethernet Interface

Support Onvif 2.8

TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, DHCP, FTP, DDNS, RTSP, RTCP, p2p,PPPOE

8x Independent 100Mbps POE Network Interfaces(Output PowerAT mode 30W, AF mode 15W per Interface), 45/78 line order, Total Power Output≧100W, Support Plug and Play, Support network cable extended mode Max. 200M

IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)

Support Windows 7/ Windows 8/Windows 10/MAC OS

100M

Incoming Bandwidth

Network Functions Onvif Version

CMS Software

Cloud Support

Smart Phone

POE

WIFI UI