

QV-NVR6CB08P-N13

8 Channel 1U 2HDD Network Video Recorders













- 8-ch IP Video input, up to 12MP
- H.265+/H.265 video compression
- Incoming/Outgoing Bandwidth: 80M/256M
- Playback: 8-ch 4M @ 30fps/6-ch 5M @ 30fps/4-ch 4K @ 30fps
- Supports mainstream cameras of ONVIF and RTSP protocol
- HDMI maximum resolution is 4K
- Al by Camera: SMD, perimeter protection, face detection, etc.

Professional and Reliability

- H.265+ compression effectively reduces storage requirements by up to 75%
- Third-party cloud storage integration -Google Drive and Dropbox for video backup

Stability

- N+1 Hot Spare
- Automatic Network Replenishment

Third-Party Compatibility

• Supports ONVIF and RTSP protocols for seamless integration with third-party cameras

Smart Search and Playback

• Smart search and smart playback for the smart events triggered by humans or vehicles

HD Video Output



- Provide independent HDMI and VGA outputs
- HDMI video output at up to 4K resolution

Storage and Playback

- Up to 2 SATA interfaces (up to 18TB capacity per HDD)
- 8-ch synchronous playback

Network & Ethernet Access

- Self-adaptive 10/100/1000Mbps Ethernet interface
- vEye-Pro for easy network management

Specification

Video & Audio Input				
IP Video Input	8-ch			
Audio Input	1-ch, RCA			
Video & Audio Output				
HDMI	1-ch, resolution: 4K (3840 × 2160)/30Hz,1920 × 1080/60Hz,1280 × 1024/60Hz, 1280 × 720/60Hz			
VGA	1-ch, resolution: 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz			
Audio Output	1-ch, RCA			
Recording				
Compression	H.265+/H.265/H.264+/H.264			
Resolution	12MP/8MP/5MP/4MP/3MP/1080P/720P/D1/CIF/QCIF			
Bit Rate per Channel	64Kbps ~ 10Mbps			
Playback & Backup				
Playback Resolution	12MP/8MP/5MP/4MP/3MP/1080P/720P/D1/CIF/QCIF			
Decoding Capability	8-ch @ 1080P 6-ch @ 5M 4-ch @ 8M 2-ch @ 12M			
Synchronous Playback	8-ch			
Playback Mode	Smart Playback/Normal/Time Division/Label/Event/Picture Playback			
Backup Mode	USB Device/Network			
Advanced Features				
Smart Detection	Area Intrusion, Line crossing, Region Entrance /Region Exiting, Fast Moving, Object Missing, Unattended			



	Object, Loitering Detection, Parking Detection, Face Detection, People Gathering Detection, Blurred detection, Scene change detection, Audio exception detection, Human Detection, Vehicle Detection, SMD, PP			
Smart Playback	Line Crossing/Are Intrusion/Motion Detection/Face Detection/Human Detection/Vehicle Detection			
Cloud Storage	Support			
Cloud Upgrade	Support			
Network				
Incoming Bandwidth	80Mbps			
Outgoing Bandwidth	256Mbps			
Ethernet	1 RJ-45 10/100/1000Mbps self-adaptive Ethernet interface			
Network Function	HTTPs, HTTP, TCP/IP, IPv4, UPnP, RTSP, UDP, SMTP, SNMP, Multicast, NTP, DHCP, DNS, IP Filter, DDNS, FTP, P2P, ONVIF			
Smart Phone	IOS (iPhone, iPad) , Android (Phone, Pad)			
Hard Disk				
SATA	2 SATA interfaces			
Capacity	Up to 18TB capacity for each HDD			
External Interface				
USB Interface	Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0			
Alarm In	8-ch			
Alarm Out	1-ch			
General				
Power Supply	DC12V, 5A			
Power Consumption	≤10W (without HDD)			
Working Environment	-10°C ~ +55°C (14°F ~ 131°F)/10% ~ 90%RH			
Dimension (W×D×H)	380 x 305 x 45 mm (14.96" × 12.00" × 1.77")			
Weight	2.8 KG (6.17 lb)			

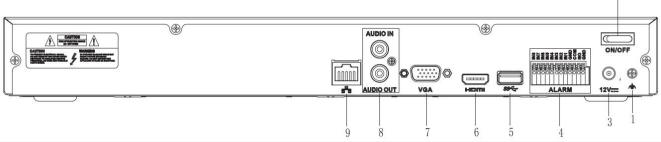


Dimensions









No.	Description	No.	Description
1	Ground	6	HDMI Port
2	Power Switch	7	VGA Port
3	Power Input	8	Audio IN/OUT RCA
4	Alarm Input	9	Network Port
5	USB Port		