

- 8-ch 1-SATA H.265/H.264 5M-Lite Hybrid HD DVR
- XVR3108-G3



## ▪ Features

- Support H.265/H.264 video formats
- Support audio over coaxial cable (only for TVI cameras)
- Support TVI, AHD, CVI, CVBS, IP cameras with adaptive access
- 8-channel BNC input
- Support 1-ch HDMI output, 1-ch VGA output at up to 1920\*1080
- Long transmission distance over coaxial cable
- Support mainstream cameras of ONVIF and RTSP protocols

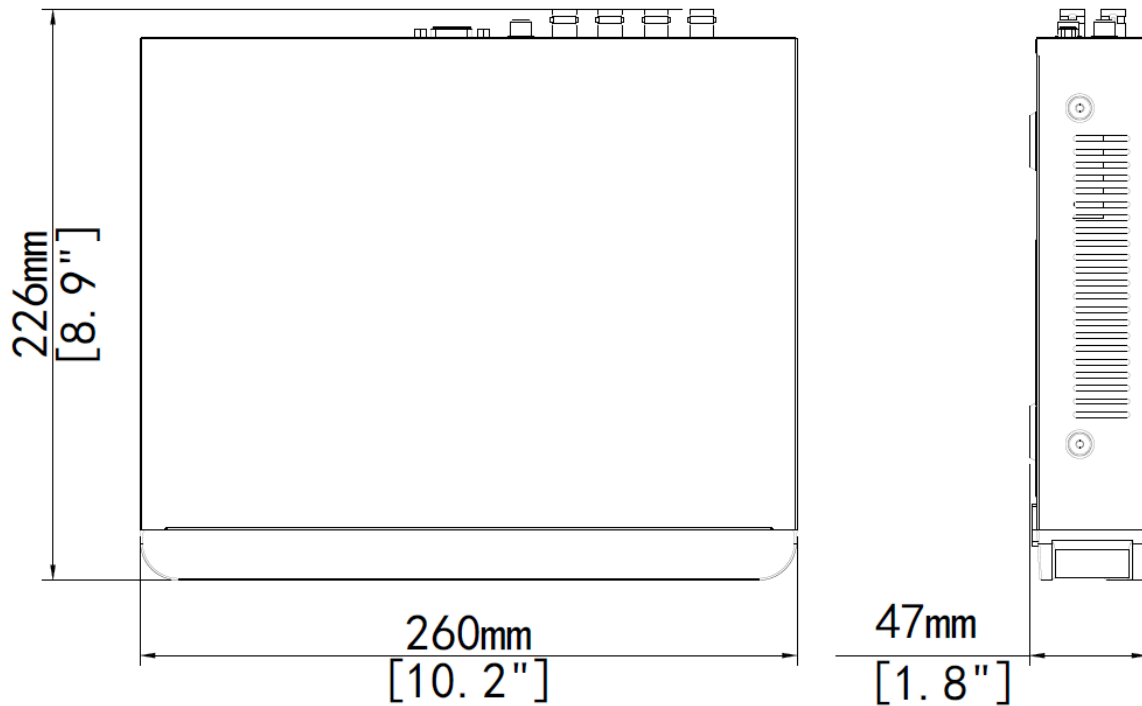
## ▪ Technical Specifications

Model	XVR3108-G3
Video/Audio Input	
Analog Video Input	8-ch, BNC
IP Video Input	4-ch(only IP up to 8ch), each channel up to 4MP
Supported Analog Camera Types	<b>Support AHD input:</b> 5MP@12fps 4MP@15fps 1080P@30fps 720P@30fps <b>Support TVI input:</b> 5MP@12fps 4MP@15fps

	1080P@30fps 720P@30fps <b>Support CVI input:</b> 1080P@30fps 720P@30fps <b>Support CVBS input</b>	
Audio Input	1-ch, RCA	
Audio Compression	G.711U	
<b>Video/Audio Output</b>		
VGA Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
HDMI Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz	
Audio Output	1-ch, RCA	
Synchronous Playback	HD:4-ch; SD:8-ch	
Live view display	HDMI/VGA: 1/4/6/8/9/16	
Remote Users	128	
Two-way Audio	1-ch, RCA	
<b>Network</b>		
Incoming Bandwidth	32Mbps (Up to 40Mbps after all analog channel conversion)	
Outgoing Bandwidth	64Mbps	
Remote Users	128	
Protocols	TCP/IP, P2P, UPnP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP	
Browser	IE(IE10/11) for Windows Firefox (version 52.0 and above) for Windows Chrome (version 45 and above) for Windows Edge (version 79 and above) for Windows	
Corridor Mode Screen	3/4	
<b>Encoding</b>		
Recording Resolution	5MP Lite/4MP Lite /1080P/1080P Lite/720P/CIF	
Liveview/Playback	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF	
Recording Frame Rate	<b>Main stream:</b>	<b>Sub stream:</b>
	5MP Lite@6fps	D1@6fps
	4MP Lite@8fps	D1@8fps

	1080P Lite@12fps	D1@12fps
	720P@12fps	D1@12fps
Audio Sample Rate	8KHz,16 bit per channel	
Audio Bit Rate	64Kbps per channel	
<b>Decoding</b>		
Capability	Analog: 4 x 5MP Lite@6,4x 4MP Lite@8, 4x 1080P Lite @12fps IP: 1 x 4MP@30, 2 x 1080P@30	
<b>Hard Disk</b>		
SATA	1 SATA interface	
Capacity	Up to 8TB for each HDD (The maximum HDD capacity varies with environment temperature)	
<b>General Alarm</b>		
General Alarm	Motion detection	
Alert Alarm	IP Conflict, Network Disconnected, Disk offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal	
<b>External Interface</b>		
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface	
USB Interface	Rear panel: 2 x USB2.0	
<b>General</b>		
Power Supply	12V DC Power Consumption: ≤ 8 W (without HDD)	
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH (non-condensing)	
Dimensions(W×D×H)	260mm ×226mm× 47mm (10.2" × 8.9"×1.8")	
Weight (without HDD)	≤1.1 Kg (2.42lb)	

- Dimensions (mm)



- Real Panel

Take XVR3108-G3 for example

