



## Key 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 4/8-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

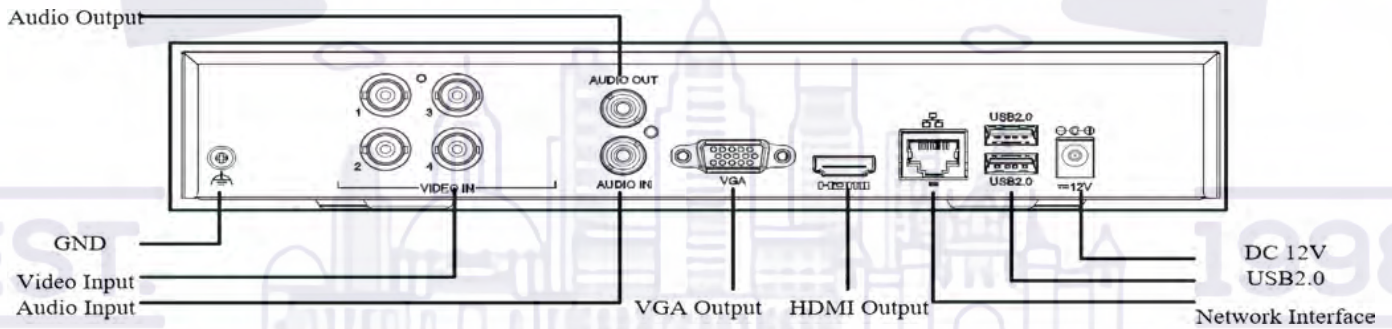
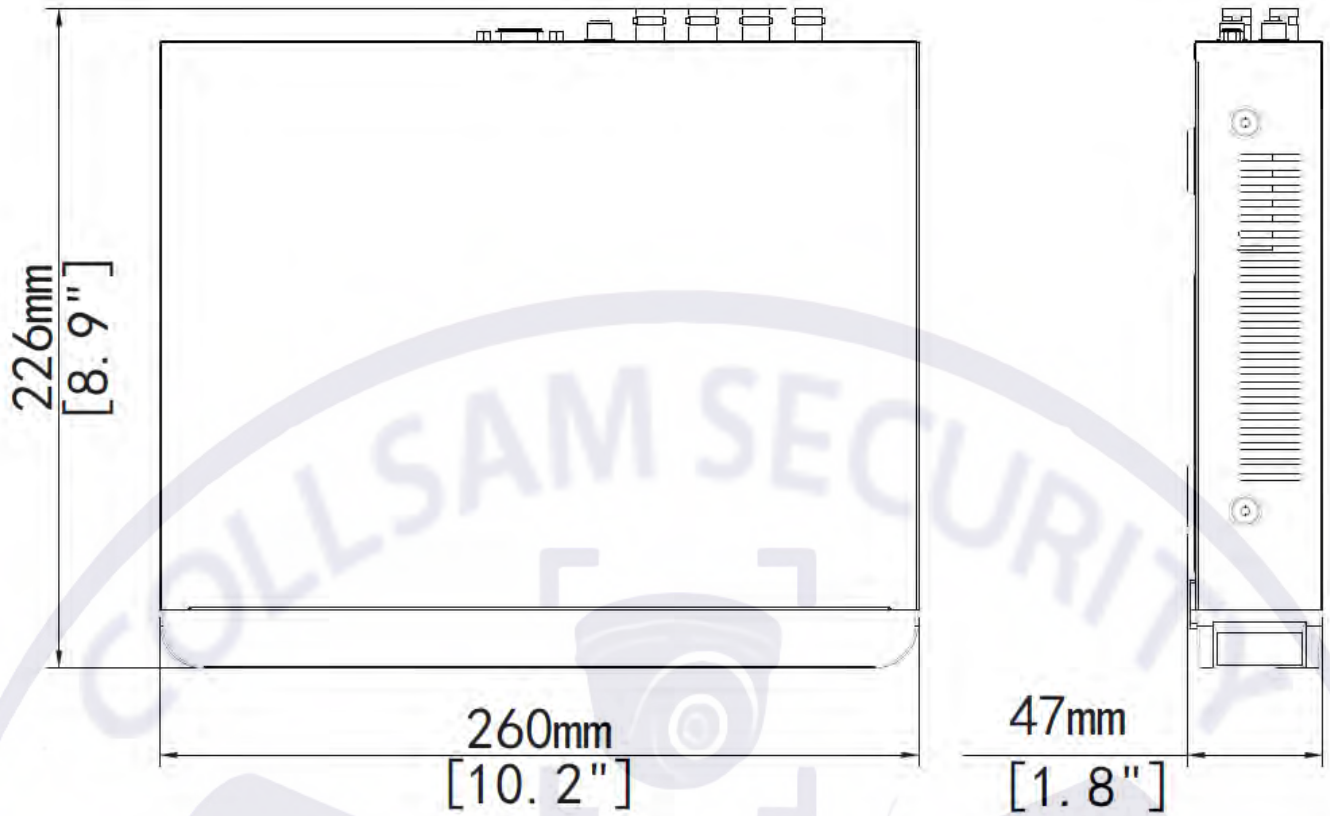
## Specifications

Model	XVR301-04G3
Video/Audio Input	
Analog Video Input	4-ch, BNC
IP Video Input	2-ch(only IP up to 6ch), each channel up to 4MP
Supported Analog Camera Types	<b>Support AHD input:</b> 5MP@20fps 4MP@30fps 1080P@30fps 720P@60fps <b>Support TVI input:</b> 5MP@20fps 4MP@30fps 1080P@30fps 720P@60fps <b>Support CVI input:</b> 5MP@20fps 4MP@30fps 1080P@30fps 720P@30fps Support CVBS input
Audio Input	1-ch, RCA
Audio Compression	G.711U

Video/Audio Output		
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:2-ch SD:4-ch	
Live view display	HDMI/VGA: 1/4/6/8/9	
Two-way Audio	1-ch, RCA	
Network		
Incoming Bandwidth	16Mbps (Up to 24Mbps after all analog channel conversion)	
Outgoing Bandwidth	48Mbps	
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	
Encoding		
Recording Resolution	5MP Lite/4MP Lite/1080P/720P/CIF	
Recording Frame Rate	<b>Main stream:</b>	<b>Sub stream:</b>
	5MP Lite@12fps	D1@12fps
	4MP Lite@15fps	D1@15fps
	1080P@15fps	D1@15fps
	720P@25fps	D1@25fps
Audio Sample Rate	8KHz,16 bit per channel	
Audio Bit Rate	64Kbps per channel	

Decoding	
Capability	Analog: 2 x 5MP Lite@12, 2 x 4MP Lite@15, 2 x 1080P@15 IP: 1 x 4MP@30, 2 x 1080P@30
Hard Disk	
SATA	1 SATA interface
Capacity	Up to 8TB for each HDD (The maximum HDD capacity varies with environment temperature)
General Alarm	
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
External Interface	
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface
USB Interface	Rear panel: 2 x USB2.0
General	
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 )
Certification	
Certification	UL CE FCC RoHS WEEE

## Dimensions



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