

XVR302-16Q3



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
- 16-channel BNC input
- Support 1-ch CVBS output, 1-ch VGA output, 1-ch HDMI output at up to 4K(3840 x 2160)
- HDMI and VGA simultaneous output
- Long transmission distance over coaxial cable
- Support mainstream cameras of ONVIF and RTSP protocols

Specifications

Model	XVR302-16Q3
Video/Audio Input	
Analog Video Input	16-ch, BNC
IP Video Input	8-ch(only IP up to 24ch), each channel up to 8MP
Supported Analog Camera Types	<p>Support AHD input:</p> <p>8MP@15fps 5MP@20fps 4MP@30fps 1080P@30fps 720P@60fps</p> <p>Support TVI input:</p> <p>8MP@15fps 5MP@20fps 4MP@30fps 1080P@30fps 720P@60fps</p> <p>Support CVI input:</p> <p>8MP@15fps</p>

	5MP@25fps 4MP@30fps 1080P@30fps 720P@30fps Support CVBS input												
Audio Input	1-ch, RCA												
Audio Compression	G.711U												
Video/Audio Output													
CVBS Output	1-ch, BNC												
VGA Output	1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz												
HDMI Output	4K(3840X2160)/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz												
Audio Output	1-ch, RCA												
Synchronous Playback	16												
Live view display	HDMI/VGA: 1/4/6/8/9/16/25												
Two-way Audio	1-ch, RCA												
Network													
Incoming Bandwidth	80Mbps (Up to 112Mbps after all analog channel conversion)												
Outgoing Bandwidth	160Mbps												
Remote Users	128												
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, 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	8MP Lite/5MP Lite/4MP Lite /1080P/720P/D1												
Recording Frame Rate	<table border="1"> <thead> <tr> <th>Main stream</th> <th>Sub stream</th> </tr> </thead> <tbody> <tr> <td>8MP Lite@8fps</td> <td>D1@8fps</td> </tr> <tr> <td>5MP Lite@12fps</td> <td>D1@12fps</td> </tr> <tr> <td>4MP Lite@15fps</td> <td>D1@12fps</td> </tr> <tr> <td>1080P@15fps</td> <td>D1@12fps</td> </tr> <tr> <td>720P@30fps</td> <td>D1@12fps</td> </tr> </tbody> </table>	Main stream	Sub stream	8MP Lite@8fps	D1@8fps	5MP Lite@12fps	D1@12fps	4MP Lite@15fps	D1@12fps	1080P@15fps	D1@12fps	720P@30fps	D1@12fps
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	1080P@15fps	D1@12fps											
720P@30fps	D1@12fps												
Audio Sample Rate	8KHz,16 bit per channel												
Audio Bit Rate	64Kbps per channel												
Decoding													
Capability	Analog: 16 x 8MP Lite@8, 16x 5MP Lite@12, 16x 4MP Lite@15, 16 x 1080P@15, 16 x 720@30 IP: 24 x D1@30, 16 x 720P@30, 8 x 1080P@30												

Hard Disk

SATA	2 SATA interfaces
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/1000M self-adaptive Ethernet Interface
USB Interface	Rear panel: 1 x USB3.0, Front panel: 1xUSB2.0
Serial Interface	1 x RS485
Alarm In	4
Alarm Out	1

General

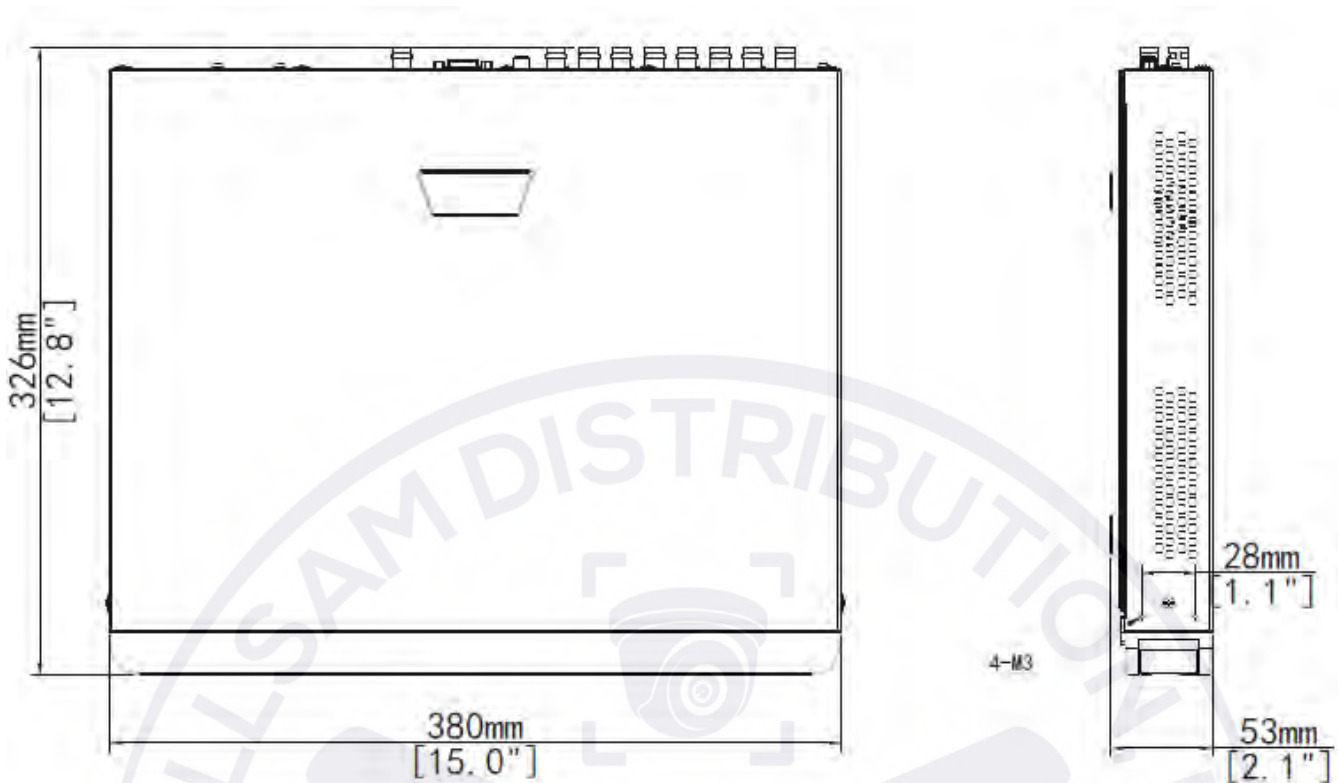
Power Supply	12V DC Power Consumption: ≤ 12 W(without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions(W×D×H)	380mm ×326mm× 53mm (15.0" × 12.8"×2.1")
Weight (without HDD)	≤2.0 Kg (4.4lb)

Certification

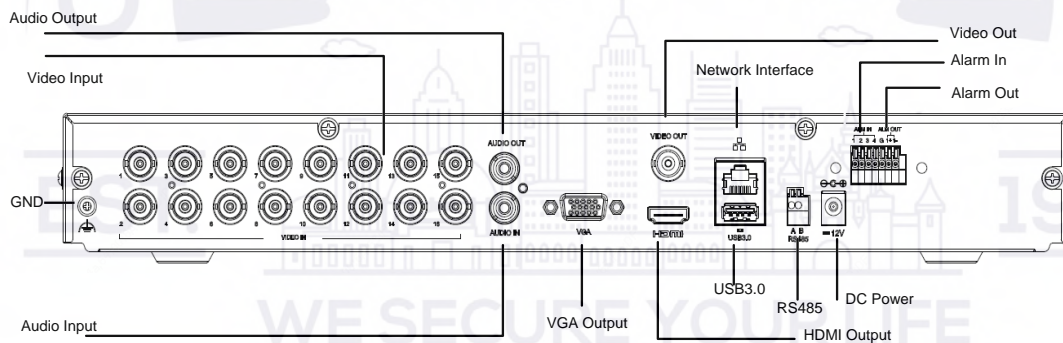
Certification	UL /CE /FCC /RoHS /WEEE
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Dimensions



Rear Panel



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* Product specifications and availability are subject to change without notice.

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