

HD-XVR-5104QL



Product 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 BNC input
- ≥ Support 1-ch HDMI output, 1-ch VGA output at up to 1920x1080
- ≥ Long transmission distance over coaxial cable
- ≥ Support mainstream cameras of ONVIF and RTSP protocols
- ≥ The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.



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Specifications :

SYSTEM

Compression	H.265 Standard
OS	Embedded Linux

VIDEO Input/Output

BNC Input	4Ch, BNC input
IP Input	2-ch(only IP up to 6ch), each channel up to 4MP
Incoming Bandwidth	16Mbps (Up to 24Mbps after all analog channel conversion)
Outgoing Bandwidth	48Mbps
Input Resolution	AHD input: 5MP@20fps, 4MP@30fps, 1080P@30fps, 720P@60fps; TVI input: 5MP@20fps, 4MP@30fps, 1080P@30fps, 720P@60fps; CVI input: 5MP@20fps, 4MP@30fps, 1080P@30fps, 720P@30fps Support CVBS input
Network Access	16 CH IPC Input
Output	HDMI: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz

AUDIO Input/Output

Input	1-ch, RCA, 4CH IPC audio input
Audio Compression	G.711U
Two-way Audio	1-ch, RCA

RECORD

Resolution	5MP Lite/4MP Lite/1080P/720P/CIF
Frame Rate	5MP Lite@12fps, 4MP Lite@15fps, 1080P@15fps, 720P@25fps
Audio Sample Rate	8KHz,16 bit 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

PLAYBACK

Simultaneous Playback	HD:2-ch; SD:4-ch
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NETWORK

Protocols	TCP/IP, P2P, UPnP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP
Compatible Integration	ONVIF, API



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STORAGE

SATA
Capacity

1 SATA interface
Up to 8TB for each HDD
(The maximum HDD capacity varies with environment temperature)

ALARM

General Alarm
Alert Alarm

Motion detection
IP Conflict, Network Disconnected, Disk offline, Disk Abnormal,
Illegal Access, Hard Disk Space Low, Hard Disk Full,
Recording/Snapshot Abnormal

BACK UP

USB Backup
eSata Backup

Yes
No

INTERFACE

Interface
USB

1 RJ45 10M/100M self-adaptive Ethernet Interface
Rear panel: 2 x USB2.0

ELECTRICAL

Power Supply
Consumption

DC 12V
≤8W(without HDD)

ENVIRONMENTAL

Working Environment

-10°C ~ + 55°C (+14°F ~ +131°F),
Humidity ≤ 90% RH(non-condensing)

Dimensions(mm)

260mm ×226mm× 47mm (10.2" × 8.9"×1.8")

Weight (without HDD)

≤1.1 Kg (2.42lb)

Case

1U



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