

GXVRLA3132

32 Channel XVR HD



FEATURES:

Camera Input: 32 Channel HD / 32 Channel IP Camera

Compression Method: H.265+/H.265/H.264+/H.264

Video Output: 1 VGA, 1 HDMI, 1 CVBS

Recording Resolution: 1080N (960×1080), 720P (1280×720), 960H
(P:960×576/N:960×480)

Network Interface: 1 RJ45 10/100/1000M Adaptive Ethernet Interface

Storage Interface: 8 3.5" SATA HDD interface up to 64TB capacity +
1 E- SATA HDD interface up to 8TB capacity

Dimensions: (L×W×H): 440*450*95(mm)

Weight: 9.8kg



CE FC RoHS

➤ Datasheet

System	
Main Processor	HI3531D
Operating System	Embedded LINUX
Video	
Input	<p style="text-align: center;">Analog: 32*1080P</p> <p>Analog + Network: 30*Analog (1080P) + 2*Network (MAX 8MP), 28*Analog (1080P) + 4*Network (MAX 8MP), 26*Analog (1080P) + 6*Network (MAX 8MP), 24*Analog (1080P) + 8*Network (MAX 8MP), 22*Analog (1080P) + 10*Network (MAX 8MP), 20*Analog (1080P) + 12*Network (MAX 8MP), 18*Analog (1080P) + 14*Network (MAX 8MP), 16*Analog (1080P) + 16*Network (MAX 8MP), 14*Analog (1080P) + 18*Network (MAX 8MP), 12*Analog (1080P) + 20*Network (MAX 8MP), 10*Analog (1080P) + 22*Network (MAX 8MP), 8*Analog (1080P) + 24*Network (MAX 8MP), 6*Analog (1080P) + 26*Network (MAX 8MP), 4*Analog (1080P) + 28*Network (MAX 8MP), 2*Analog (1080P) + 30*Network (MAX 8MP)</p> <p style="text-align: center;">Network: 32*Network (MAX 8MP) (Total incoming bandwidth ≤160MB)</p>
Input	32Channel BNC / 32Channel IP Camera
Signal Type	Analog/AHD/CVI/TVI 2.0/Network
Output	1 VGA, 1 HDMI, 1 CVBS
Audio	
Input	12 Port RCA
Two-way Audio	NO
Output	1 Port RCA
Alarm	
Sensor Input	16 Channel
Output	4 Channel
Motion Detection	32 Channel
Trigger Events	Recording, Email, Screen tips, Buzzer, Push Notifications (Motion Detection)
Email Alarm	Send Image to the Designated E-mail

PTZ	
Interface	RS485
Protocol	Pelco-D, Pelco-P
Baud Rate	110~921600
Address	0~255
Display	
HD Output Resolution	3840 × 2160/30Hz, 2560 × 1440/30Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA Resolution	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Display Split	32 Channel/25 Channel/16 Channel/9 Channel/8 Channel/4 Channel/1Channel
Digital Zoom	Support
Privacy Masking	3 Rectangular Zones (Each camera)
OSD	Camera Title, Time, Video loss, Alarm, Motion Detection, Recording
Recording	
Video Compression	H.265+/H.265/H.264+/H.264
Audio Compression	G.711u
Resolution	1080N(960×1080), 720P(1280×720), 960H(P:960×576/N:960×480)
Video Quality	Worst/Worse/Ordinary/Well/Best
Record Rate	<p>Analog:</p> <p>PAL: 1080N(960x1080) 32*15fps, 720P(1280x720) 32*15fps, 960H(960x576) 32*25fps</p> <p>NTSC: 1080N(960x1080) 32*15fps, 720P(1280x720) 32*15fps, 960H(960x576) 32*25fps</p> <p>Pure IP (H.265):</p> <p>PAL: 8MP@17*25fps, 5MP@26*25fps, 4MP@32*25fps, 3MP@32*25fps, 1080P@32*25fps, 960P@32*25fps, 720P@32*25fps, D1@32*25fps</p> <p>NTSC: 8MP@17*30fps, 5MP@26*30fps, 4MP@32*30fps, 3MP@32*30fps, 1080P@32*30fps, 960P@32*30fps, 720P@32*30fps, D1@32*30fps</p>
Record Mode	Manual/Timer/Motion Detection/Alarm

Playback & Backup

Sync Playback	Pure Analog: 32CH 1080N@15fps Mixture Mode: 1CH 8MP@30fps, 1CH 5MP@30fps, 2CH 4MP@30fps, 3CH 3MP@30fps, 4CH 1080P@30fps, 4CH 1080N@12fps Pure Network: 2CH 8MP@30fps, 3CH 5MP@30fps, 4CH 4MP@30fps, 5CH 3MP@30fps, 9CH 1080P@30fps
Remote Playback	4 Channel / 1Channel
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast play, Rewind, Digital Zoom, Full screen
Smart Phone Playback	4 Channel
Backup Mode	USB Device (with Format FAT32)/Network

Network

Interface	1 RJ45 10/100/1000M Adaptive Ethernet Interface
Network Functions	TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP
DDNS	Dyndns, changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES, ZEBEYE
Web Browser	IE8-11, Google Chrome (lower than Ver44), Firefox (lower than Ver53)
CMS Software	Support Windows 7/ Windows 8/Windows 10
Extra Stream	CIF/D1(1-22fps)
Cloud Support (P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad

Storage

Interface Type	8 3.5"SATA Interface
Capacity	Up to 64TB capacity
eSATA	1 E-SATA Interface Up to 8TB capacity

General

UTC Control	Support
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Language	English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farisa German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek, Chinese
USB Interface	2 USB 2.0 Interface
RS485	YES
Power Supply	AC 115~230V ≤35W (Without Hard Disk)
Working Environment	-10~55°C/10~90%
Dimensions (W×D×H)	440*450*95(mm)
Weight	9.8kgs (without HDD)

➤ Dimensions

