

## GXVRL3132

### 32 Channel XVR HD



#### **FEATURES:**

Camera Input: 32 Channel HD / 32 Channel IP Camera

Compression Method: 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	HI3531A
Operating System	Embedded LINUX
Video	
Input	<p>Analog: 32*1080N</p> <p>Analog + Network: 30*Analog (1080N) + 2*Network (MAX 8MP), 28*Analog (1080N) + 4*Network (MAX 8MP), 26*Analog (1080N) + 6*Network (MAX 8MP), 24*Analog (1080N) + 8*Network (MAX 8MP), 22*Analog (1080N) + 10*Network (MAX 8MP), 20*Analog (1080N) + 12*Network (MAX 8MP), 18*Analog (1080N) + 14*Network (MAX 8MP), 16*Analog (1080N) + 16*Network (MAX 8MP), 14*Analog (1080N) + 18*Network (MAX 8MP), 12*Analog (1080N) + 20*Network (MAX 8MP), 10*Analog (1080N) + 22*Network (MAX 8MP), 8*Analog (1080N) + 24*Network (MAX 8MP), 6*Analog (1080N) + 26*Network (MAX 8MP), 4*Analog (1080N) + 28*Network (MAX 8MP), 2*Analog (1080N) + 30*Network (MAX 8MP)</p> <p>Network: 32*Network (MAX 8MP)</p> <p>(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, Alarm, Email, Screen tips, Buzzer
Email Alarm	Send Image to the Designated E-mail

<b>PTZ</b>	
Interface	RS485
Protocol	Pelco-D, Pelco-P
Baud Rate	110~921600
Address	0~255
<b>Display</b>	
HD Output Resolution	3840 × 2160/30Hz, 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	1 Rectangular Zones (Each camera)
OSD	Camera Title, Time, Video loss, Alarm, Motion Detection, Recording
<b>Recording</b>	
Video Compression	H.264
Audio Compression	G.711a
Resolution	1080N(960×1080), 720P(1280×720), 960H(P:960×576/N:960×480)
Video Quality	Worst/Worse/Ordinary/Well/Best
Record Rate	PAL: 1080N(960x1080) 32*15fps, 720P(1280x720) 32*15fps, 960H(960x576) 32*25fps NTSC: 1080N(960x1080) 32*15fps, 720P(1280x720) 32*15fps, 960H(960x576) 32*30fps
Record Mode	Manual/Timer/Motion Detection/Alarm
<b>Playback &amp; Backup</b>	
Sync Playback	Pure Analog: 1080P@30fps Mixture mode: 4CH 1080P@30fps Pure Network: 4CH 1080P@30fps, 2CH 5MP@30fps, 1CH 8MP@30fps
Remote Playback	4 Channel / 1Channel
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection

Playback Functions	Play, Pause, Stop, Fast play, Rewind
Smart Phone Playback	1 Channel
Backup Mode	USB Device (with Format FAT32 )/Network
<b>Network</b>	
Interface	1 RJ45 10/100/1000M Adaptive Ethernet Interface
Network Functions	HTTP, IPv4, IPv6, TCP/IP, SMTP, DHCP, DNS, PPPoE, DDNS, NTP, FTP, UPNP
DDNS	Dyndns, Changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES
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(1-12fps)
Cloud Support (P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
<b>Storage</b>	
Interface Type	8 3.5"SATA Interface
Capacity	Up to 64TB capacity
eSATA	1 E-SATA Interface Up to 8TB capacity
<b>General</b>	
UTC Control	Support
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

