

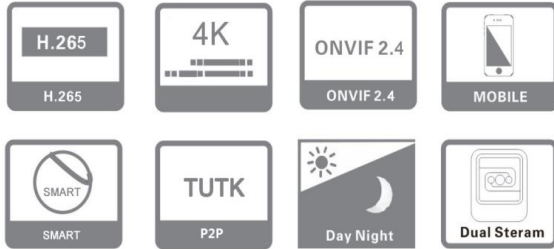
GL-H5108-D NVR

Specification:

8 CH & 1SATA 1U 5MP REALTIME H.265 NVR



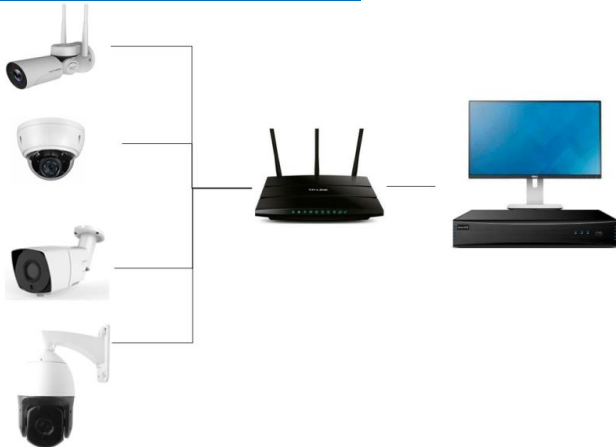
GL-H5108-D NVR



Key Features:

- Support 8ch 5MP video real-time access, Mini 1U NVR, 1 SATA.
- Support H.265/H.264/MJPEG, embedded Linux operating system.
- Support video playback, remote monitoring and backup.
- Support preview and playback with 12X electronic zoom.
- Standard ONVIF, RTSP, GB28181 Protocol.
- Support DDNS, EMAIL, UPNP, NTP etc.
- Support Web, mobile monitoring, PC client, CMS software.
- Support TUTK P2P
- Support channel grouping, preview cycle.
- Support 8ch D1 video synchronous playback and multi-channel synchronous playback backward.
- Support dual password authentication and zero channel function.
- CE, ISO & ROHS Compliance.

APPLICATION EXAMPLE :



Specs & Model No.	GL-H5108-D NVR
SYSTEM	
Operating System	Embedded Linux Operating System
VIDEO PARAMETER	
Network Video Input	8ch 5MP/3MP/1080p/960p/720p
Network Video Output	VGA/HDMI, 1920×1080@60HZ, 1280×1024@60HZ
Video Bitrate	16-8000Kbps
Video Input Bandwidth	60Mbps
Image Preview	1CH 5MP / 4CH 720P / 6CH Big Picture 5MP; Small Picture:720*567 / 8CH D1
Video Compression	H.265/H.264/MJPEG
Capture Mode	Schedule/Manual, JPEG format
AUDIO PARAMETER	
Audio Output	1CH RCA output
Audio Compression	G.711A
STORAGE	
HDD Interface	1 SATA interface
Raid Mode	N/A
Capacity	Support Max. 8TB HDD
ALARM	
Motion detection	Support image set to 396 (22*18) detection areas, multistage sensitivity
NETWORK MANAGEMENT	
Network Protocols	TCP/IP,HTTP,DDNS,SMTP(SSL),DHCP,PPPOE,UPNP,NTP,P2P,ONVIF
Compliance Protocol	Onvif, RTSP, GB28181
Remote Application	WEB(IE, Chrome, Firefox, Safari), iOS, Android Mobile monitor
Others	Dual password authentication, 0 Channel
Smart Detection	Object Count, Object left/loss, Area Detection, Line crossing (with Smart IPC)
VIDEO MANAGEMENT	
Record Mode	Manual/Schedule record, Motion alarm record, Motion alarm Snap, link down record
Record Frame Rate	1-30fps
Video Query	Time, Date, Event, Channel, Exact Search (accurate to second)
Record Storage Path	Local, Network, NAS, IPSAN
Front Smart Detection	Area Detection, Object Left/Loss, Line Crossing, Object Count
Local Smart Detection	N/A
PLAYBACK & BACKUP	
Playback Mode	Regular playback, instant replay, event playback, external file playback
Playback Capability	1ch (5MP/3MP/1080P) / 4ch(720P)
Playback Operations	Play, Stop, Forward, Backward, 30s Forward, 30s Backward, Fast play, Slow play, Single frame, Hide/Show the Time Bar, Backup, Screenshot, Full screen selection
Backup Mode	Removable HDD, USB flash disk, Network backup
EXTERNAL INTERFACE	
Network Interface	1pcs RJ45 interface (100MEthernet interface)
Audio Interface	1pcs RCA output
USB Interface	2PCS 2.0 USB interface (Rear Panel)
RS485 Interface	N/A
Alarm Interface	N/A
GENERAL	
Power Supply	12V 2AMP
Power Consumption	≤ 10W (Without HDD)
Storage Condition	-10°C ~ 55°C / 10 ~ 90 % RH
Dimension	W255 * D218 * H42mm
Weight/pcs	2 KG