

GPDS-8632

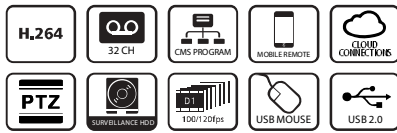


H.264 DVR HYBRID - CLOUD Enable - HDMI with 3G USB Modem

CCTV Solution, without cable
**Connecting Security DVR to network
 via Wireless 3G USB Modem**



32 CHANNELS



NETWORK PLUG & PLAY CCTV 1 STEP ON THE INTERNET

NO need to router mapping or DDNS setup,
 just 1 step to connect Internet with
 G-LENZ CLOUD technology.

Key Advantages:

- Intelligence analysis system: Support IVS (intelligent video analysis system), like perimeter detection, items care, flowmeter, abnormal video signal diagnosis (optional)
- HD iDVR Three in one: DVR/HVR/NVR three in one.
- Compression algorithm ideal: H.264 High Profile.
- Playback quality: Support all channel realtime recode, and multiple channel realtime playback synchronous.
- Main and Sub Stream: Dual Stream, Main stream is for local record, sub stream is for network transmission.
- Display: Support TV, VGA, HDMI output at the same time.
- Network: Powerful Network service (Support DHCP, PPPOE, FTP, DNS, DDNS, NTP, UPNP, EMAIL, IP right, IP search, WEB, mobile CMS, SDK).
- Networking Protocol: Support ONVIF 2.0, Support 80% IP CAMERA in the market
- DVR mobile viewer, access control from anywhere, support mobile phone, tablet pc's or laptop.
- Mobile monitor: Support IOS (iPhone / iPad, Windows Mobile, Symbian, Android mobile monitor)
- Operation interface: Similar with WINDOWS, easy and convenient to operate it with mouse control.



G-LENZ Mobile is available free and available on Apple's iTunes® App Store, Google Play, Window Store and BlackBerry World.

G-LENZ CLOUD & G-LENZ M8000



Specifications

	Model	GPDS-8632
System	CPU	Industrial embedded microcontroller Huawei Hass platform
	Operation System	Embedded LINUX
	System Resource	Multiple channels realtime recording, playback, network operation and USB backup
Screen	User Interface	Support 16-bit true color graphical menu interface and mouse operation
	Screen Display	1/4/8/9/16/24/32 (under analog mode)
Video	Standard	PAL (625line, 50f/s) ; NTSF (525line, 60f/s)
	Compression	H.264(High Profile); JPEG snapshot
	Display Quality	TV:D1: VGA, HDMI support 1920*1080,1280*720,1440*900,1280*1024,1024*768
	Playback Quality	D1/HD1/CIF/QCIF
	Encode Capacity	32ch full D1 real-time /16ch full 960H real-time
	Decode Capacity	16ch full D1 real-time /8ch full 960H real-time
	Hybrid mode	Only Analog(DVR): 32* CIF Only IP (NVR): 16 *D1 /2*1080P+2*720P /1*1080P+1*720P /2*1080P+2*720P/1*1080P+1*720P +6*960H /8*720P All digital input: 24* D1/20*960H/4*1080P/1*1080P+8*720P/2*1080P+4*720P+4*960H
	Motion detect	Zones: 192 (16*12) detection zones, sensitivity: multi-level sensitivity (Only local channels)
	Intelligence analysis system	optional
	Audio	Compression
Talk back		Support
Record & Playback	Record Mode	Manual>Alarm>Video Detection>Timing
	Local Playback	1-16ch playback synchronously maximum support 16ch playback (16*960H@25fps)
	Record Search	Time/Date, Alarm, Motion Detection & exact search (accurate to second)
Storage & Backup	HDD Occupation	Video: CIF 4-5G/day/channel, D1 16-20G/day/channel, 960H Audio: 691.2M/day/channel
	Record Storage	Local HDD, Network
	Backup Mode	Network/USB movable HDD/USB DVD-RW/SATA DVD-RW
Interface	Video Input	32ch BNC(1.0Vp-p, 75Ω)
	Video Output	1ch BNC(1.0Vp-p, 75Ω), 1ch VGA, 1ch HDMI
	Loop put	Optional
	Audio Input	16ch RCA(200-2800mV, 30KΩ)
	Audio Output	1ch RCA(200-3000mV, 5KΩ)
	Alarm Input	8ch
	Alarm Output	1ch
	Network	RJ45 10M/100M self-adaptive Ethernet port
	PTZ	One RS485, one RS232 ; support multiple PTZ protocols
	USB	2 USB 2.0
Others	HDD	2 SATA ports, (max. 4T per one)
	Wireless	3G WIFI (expand via USB)
	Power Supply	12V/4A
	Power Consumption	<15W (not include HDD)
	Working Temperature	0°C -- 55°C
	Working Humidity	10%—90%
	Atmosphere Press.	86kpa—106kpa
	Dimension	440mm(length)* 285mm(width)* 50mm(height)
	Weight	2.3 KG