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16 Channel Audio and Video Recorder

MODEL: GC-UNR16 with 6U Rack

Key Features

- Support IP Video input
- All channel 720p/1080p Real time Recording
- Audio and Video ports to receive live audio recording and playback of recorded audio and video of cameras
- Copy recorded files to external Hard disk or memory card through USB Port
- Recorded video format compatible with all standard media players
- H.264 dual-stream Video Compression
- HDMI / VGA Simultaneous Video Output
- Support 8 SATA HDD up to 6TB, 2 USB2.0
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software:KVMS, KVMS Pro

Application Areas

Educational Institutes, Hospital, Offices

Shops, Malls and other market places

Airport, Railway stations etc.



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Technical Specifications

User Interface	GUI
Processor	Embedded processor
Operating System	Embedded Linux
Two-way Talk	Audio input/output channel 1
Video Input	2 channel, LAN (Ethernet Port)
Video Output	1 HDMI, 1 VGA
Video Standard	NTSC (60f/s), PAL (50f/s), IP: 1080P/720P/D1/CIF IP Camera
Video Compression	H.264 / H.264H/ MPEG
Video Resolution	2560 x 1440, 1920 x 1080, 1280 x 1024, 1280 x 720, 1024 x 768
Video Recording	Main Stream: 720P/960H/D1/HD1/2CIF/CIF(1~25/30fps), Extra Stream: CIF/QCIF (1~25/30fps)
Video Display Split	1/4
RAID	RAID 0, 1, 5, 9
Audio Compression	G.711
Audio Input	1 channel, RCA
Audio Output	1 channel, RCA
Hard Disk	8 SATA port, 6TB each
Privacy Masking	4 Zones (each corner)
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips
Recording Mode	Manual, Schedule(Regular(Continuous), MD), Stop
Search Mode	Time/Date, MD & Exact search (accurate to second)
Playback	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup, selection, Digital zoom
Backup Mode	USB Device / Network
Interface Ports	1 HDMI, 1 VGA, 1 USB2.0
Record Interval	1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Max User Account	128 users
Ethernet	RJ-45 port (10/100M)
Protocols	HTTP, IPv4/IPv6, TCP/IP, RTSP, SMTP, DHCP, DNS, DDNS, IP Filter, P2P, ONVIF Version 2.4 conformance
Power Supply	DC12V/1.5A
Power Consumption	10W (without HDD)
Working Temp	-10° ~ +55°C / 10 ~ 90% RH / 86~106kpa
Dimension	260 mm x 220 mm x 40 mm
Weight	0.75KG (without HDD)
Special Features	Motion Detection, Video Loss Support, Camera Blank, Smart Phone Support, Tempering, Object Detection, Intrusion detection

*Due to continuous product development, the specifications may change without prior notice.

**Product image(s) are for illustrative purposes only and may differ from the actual product.



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