



Main Features

- 8ch.960H, 8ch.720P or 1080P
- 8ch.playback, 1SATA
- HDMI, Time bar
- P2P, WEB2.0
- 3G,Dropbox cloud
- Startup wizard
- QR code



Technical Specifications

SKU#	GESSU-2ATI08MS	
Special function	P2P function	Using Device ID and password to login www.vssweb.net ; Realize remote monitoring, playback and control like IE Web login. No need any network, IP setting, easy for end user to use network function.
	Cloud Storage	Support Dropbox and Google Drive.
System	Operation System	Embedded LINUX
	Pentaplex function	Live monitoring, recording, playback, backup & remote access
	Control Mode	Front panel, USB mouse, IR remote control,Network
Video	CVBS/TVI input (Up to 1080P)	8 ch. BNC (1.0Vp-p,75ohms) TVI support Coaxitron
	IP input	each channel support 8Mbps input
	Output	1 CVBS, BNC (1.0Vp-p,75 ohms) 1 HDMI, 1.3a,support 1920×1080 Resolution 1 VGA,1920×1080,1280×1024,1366×768,1280×720,1024×768 Resolution
Audio	Input	1 ch. RCA(Line in,2Vpp,1Kohms)
	Output	1 RCA (Line out,2Vpp,300ohms)
	Two-way Talk	1st. channel reuse
Display	Resolution	2048*1536(IP), 1080P(25/30fps), 720P(25/30/50/60fps),960H, D1
	Tour Display	Support
	Privacy Masking	Four zones for privacy masking for each channel
Recording	Video Compression	H.264 High Profile@Level4.2
	Audio Compression	G.711A
	Image Encoding	Adjustable encoding quality, variable code stream/fixed code stream
	Dual Stream	Support
	Max compression Ability	8ch.1080P@15FPS 8ch. 720P@30FPS
	Recording Mode	Manual, auto, motion detection, stop

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Video Detection & Alarm	Trigger Events	Recording, PTZ, Tour,Email
	Motion Detection	396 (22×18) detection zone, variable sensitivity levels
	Capture	JPEG capture
	Alarm Input	N/A
	Alarm Output	N/A
Playback & Backup	Sync Playback	Up to 8 ch Playback
	Backup Mode	USB,HDD,Network Backup
Network	Ethernet	1 RJ-45 port (10M/100M)
	Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP
	Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP,P2P,3G
	Remote Operation	Monitoring,PTZ control,playback,system setting,file download,log information
	Smart Phone	iPhone, iPad, Android
Hard Disk	Hard Disk	1 SATA ports,each SATA supports 6TB
	HDD Management	Hard disk hibernation technology, HDD faulty alarm
Auxiliary Interface	USB Interface	2 USB 2.0 ports
	RS485	Standard 485, half duplex,PTZ control
Environment	Power Supply	DC +12V/2A
	Power Consumption	8W (without HDD)
	Working Environment	0 C~ + 55 C / 10% - 90%RH
	Dimension	215x215x50mm(W*D*H)
	Weight	1.5Kg (without HDD)
	Installation	Desk type

* These technical specifications are subject to change without prior notice. If you have any specific questions please contact us in advance of installation at 1.866.989.4082 extension #2 or ask for technical support. tion about this product.



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