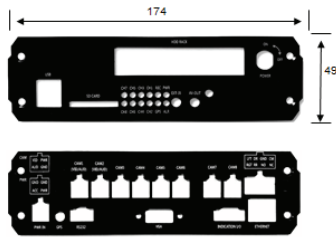


# SVU-8001



### Dimensions



### Product Summary

- H.265
- TVI, CVI, AHD (720P/1080P/4MP/5MP), D1 8ch video input with power supported
- 1 slot of SD-CARD
- Configurable Mirroring recording
- Various remote monitoring S/W and Mobile phone viewer
- Easy User interface
- G-SENSOR interface
- 2.4Ghz WiFi connection through USB Wi-Fi (option)

### Major Specifications

Model Name		SVU-8001
Live	Resolution	1280x720, 1280x1024, 1920x1080, 4MP, 5MP
	Display Mode	1, 4, 9
	Digital Zoom	Linear Zoom
Video In	Input	8CH
Video Out	HDMI	x
	VGA	DSUB(~1080p60)
	Composite (Front)	1 (phone jack), CVBS
	Composite (Rear)	1 (phone jack), 1080p Full HD as TVI
Audio	Input (line in)	3
	Output (line out)	1 (phone jack)
Interface	USB 2.0 / 3.0	2 (USB 2.0 x 1 / USB 3.0 x 1)
	SD-Card	1 (SDXC support)
	IR	1 on Board + 1 External port(phone jack)
	Ethernet	1
	Sensor Input	4
	Alarm Output	1 (Relay : NO,CM, NC)
	GPS	1 (phone jack)
Compression Algorithm		Video : H.265/H.264, Audio : ADPCM
Operating System		Embedded Linux
Multi-Operation		Pentaplex (Live, Recording, Playback, Backup, Network)
Recording	5MP	Up to 80fps
	4MP	Up to 120(100)fps
	1080P	Up to 240(200)fps
	720P	Up to 240(200)fps
	960x480(960x576)	Up to 240(200)fps
	Max.fps/ch	30(25)fps/CH
	Mode	Manual/Continuous/Schedule/Motion/Sensor, Pre/Post recording
	Pre-recording	0~5sec
Post-recording	0~120sec	
Playback	Search	Search by Time, Calendar, Events, Thumbnail and Quick Search
	Speed	1x, 2x, 4x, 8x, 32x
Backup	Backup Device	USB Memory Stick/ HDD, Network Backup
	Backup File Format	AVI (With or Without Timestamp), DVR (Playback in DiskViewer)
Events & Alarm		Email Notification / Alarm-out / Buzzer for Events & Video-Loss, Warning Message & Buzzer, HDD SMART Alarm
Network	Transmission	Video Dual-Stream (Local recording & Network Transmission) Bandwidth adjustable
	Netclient/Web(I.E.)	Live, Playback, Backup, PTZ, DVR Setup
	Mobile Viewer	Supported by Android OS, iOS(iPhone)
	LAN	10/100M
Power		DC24V/ 2A (with camera 12v/250mA 8ea) voltage input range ( DC14V~ DC36V)
Storage temperature & humidity		-20~60 °C / 20~95% RH
Operating temperature & humidity		5~40 °C / 20~80% RH
Dimension (W x D x H)		174 x 146 x 49 mm
Weight		Appx. 1.1kg (without HDD)