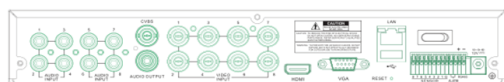


# SVR-8108FL



## Product Summary

- Video Codec : H.264/H.265 / Audio Codec : G.711a
- Playback function : Fast forward / backward (2x, 4x, 8x,16x)
- Slow forward : (1/2x, 1/4x, 1/8x,1/16x)
- Display resolution Analog:5MP-Lite:20fps 4MP-Lite:30 fps 1080P/720P/960H:30fps
- IP:4MP/1080P/720P Single IP channel preview up to 2MP 30 fps
- HDMI 1 (1024\*768,1280\*720,1280\*1024,1440\*900, 1920\*1080,2560\*1440(2K),3840\*2160(4K)
- USB2.0\*1(front) USB3.0\*1+(rear)
- Audio 4 in / 1 out (Max 8 in / 1 out optional)
- HDD 2SATA HDD, up to 12TB default
- Alarm 8 CH inputs /1CH output

## Major Specifications

Model Name		SVR-8108FL
Recording Bandwidth	Inputs	16Mbps ~24Mbps Analog channel and digital channel can be converted Encoding performance and decoding performance cannot be converted Total decoding performance 1080P 120fps
	out	64Mbps
	Analog video-input	8CH inputs
Live	IP Video Input	4ch,(only IP up to 12ch)
	Composite Video Input	up to 12ch (Analog video + IP video)
Performance		
Installation wizard		Yes
Recording and Playback	Compression	Audio: G.711a Video : H.264/H.265
	Display resolution	Analog : 5MP-Lite:20fps 4MP-Lite:30 fps 1080P/720P/960H:30fps IP:4MP/1080P/720P Single channel preview up to 2MP 30 fps multi-channel preview only substream
	Speed	Analog : 5MP-Lite:15fps (each ch) 4MP-Lite:18fps(each ch) 1080P:15fps(each ch) 720P:PAL:25fps(each ch)/NTSC:30fps(each ch) IP:PAL:25fps(each ch)/NTSC: 30fps(each ch) The sub-stream frame rate is less than the preview frame H.264 performance is about 20% lower than H.265
	Event	MD(Sensitivity Level 1~8) Video loss Beep, Email
	Playback function	Fast forward / backward (2x, 4x, 8x,16x) Slow forward (1/2x, 1/4x, 1/8x,1/16x)
	Playback	5MPlite:90fps (Max 6CH playback) 4MPlite: 144fps (Max 8CH playback) 4MP: 56fps 1080P: 120fps 720P:240fps
	UI/Monitoring	Local
WEB		IE10/11
Mobile viewer		Rxcamview
Push N/Atification		TUTK/RS
Interface	Voice command	TBD
P/W Reset		Password Reset : Press 3 seconds Factory Reset : Press 10 seconds
Monitors	BNC	1 (704*576)
	VGA	1 ( 1024*768, 1280*720, 1280*1024, 1440*900, 1920*1080 )
	HDMI	1 (1024*768,1280*720,1280*1024,1440*900,1920*1080,2560*1440(2K),3840*2160(4K))
	Ethernet	1 RJ45 10/100 Base-T
	USB	USB2.0*1(front) USB3.0*1+(rear)
	Audio	4 in / 1 out (Max 8 in / 1 out optional,)
	E-sata	1 optional, not supported by default
	HDD	2SATA HDD, up to 12TB default Software design can support up to 10T 1/2/3/4/6 T use 12V/2A Use 12V/3A power supply above 6T
	RS485	1
Alarm Input/out		8 in /1 out
General		
OSD Language		More
Mechanical design	Dimension (WxDxH)	378x340x50mm
	Input Voltage/Current	2HDD:DC12V/5A
Electrical	Power consumption (excluding hard disk)	
	Operating Temperature/Humidity	Temperature : 0°C~+40°C (32°F ~ 104°F) Humidity : Less than 90%RH