

# SAXXON PRO SAX7208H-S3

8 Channel Tribrid 720P Compact 1U HCVR Security System



## Features

- Support P2P, allowing easier home applications
- All channel synchronous real-time playback
- All cameras with 720P real-time preview
- H.264 dual-stream video compression
- HDMI/VGA simultaneous video output
- All channel non-real-time 720P recording
- Multiple network monitoring: web-browser, smart phone/tablet APP

## Technical Specifications

<b>Model</b>	<b>SAXXON PRO SAX7208H-S3</b>
<b>System</b>	
Main Processor	Embedded processor
Operating System	Embedded LINUX
<b>Video</b>	
Input	8 channel, BNC
Standard	NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
<b>Display</b>	
Interface	1 HDMI, 1 VGA
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Display Split	1/4/8/9
Privacy Masking	4 rectangular zones (each camera)
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
<b>Recording</b>	
Video/Audio Compression	H.264/G.711
Record Rate	Main Stream: 1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF(1~25/30fps) Sub Stream: D1/CIF/QCIF(1~25/30fps)
Bit Rate	1~4096Kb/s
Record Mode	Manual, Schedule(Regular(Continuous), MD), Stop
Record Interval	1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
<b>Video Detection</b>	
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
<b>Playback &amp; Backup</b>	
Sync Playback	1/4/9
Search Mode	Time/Date, MD & Exact search (accurate to second)
Playback Functions	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/Internal SATA burner/Network
<b>Network</b>	
Ethernet	RJ-45 port (10/100M)
Network Functions	HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP,UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android, Windows Phone
<b>Storage</b>	
Internal HDD	1 SATA port, up to 6TB
<b>Auxiliary Interface</b>	
USB Interface	2 ports(1 Rear), USB2.0
<b>General</b>	
Power Supply	DC12V/2A
Power Consumption	10W(without HDD)
Working Environment	-10°C ~+55°C / 10%~90%RH / 86~106kpa

# System Connection

