

Securitytronix ST-NVR8CH-I 8 Ch Standalone NVR/Industrial Series/up to 8TB HDD

		ST-NVR4CH-I	ST-NVR8CH-I	ST-NVR16CH-I	ST-NVR32CH-I
System	Main Processor	Dual-Core embedded processor			
	Operating System	Embedded LINUX			
Video	IP Camera Input	4 Channel	8 Channel	16 Channel	32 Channel
	Two-way Talk	1 Channel Input, 1 Channel Output, RCA			
Display	Interface	1 HDMI, 1 VGA			
	Resolution	1920x1080, 1280x1024, 1280x720, 1024x768			
	Display Split	1/4	1/4/8/9	1/4/8/9/16	1/4/8/9/16
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording			
Recording	Compression	H.264, MJPEG			
	Resolution	5Mp (2560x1920) / 3Mp (2048x1536) / 1080P(1920x1080) / 720P(1280x720) / DI (704x576/704x480)&etc.			
	Record Rate	200Mbps			
	Bit Rate	48 - 8192kbps			
	Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop			
	Record Interval	1-120 min (default: 60 min), Pre-record: 1-30 sec, Post-record: 10-300 sec			
Video Detection & Alarm	Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips			
	Video Detection	Motion Detection, MD Zones: 396(22x18), Video Loss & Camera Blank			
	Alarm Input	4 Channel			
	Relay Output	2 Channel			
Playback & Backup	Sync Playback	1/4	1/4/9	1/4/9/16	1/4/9/16
	Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search			
	Playback Function	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/Internal SATA burner			
Network	Ethernet	1 RJ-45 port (10/100/1000Mbps)			
	Network Function	P2P/RTSP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search(Support IP camera, DVR, NVS and etc.)			
	Max. User Access	128 Users			
	Smart Phone	iPhone, iPad, Android, Windows Phone			
Storage	Internal HDD	2 SATA ports, up to 8TB, Raid (redundancy)			
Auxiliary Interface	USB	2 Ports (1 rear USB3.0, 1 Front USB2.0)			
	RS232	1 Port, for PC communication & keyboard			
	RS485	1 Port, for PTZ control			
General	Power Supply	DC12V/4A			
	Power Consumption	20W (without HDD)			
	Working Environment	14°F ~+130°F / 10%-90%RH / 86-106kpa			
	Dimensions (WxDxH)	1U, 14.75" x 11.25" x 2.0" (375mmx285mmx50mm)			
	Weight	4.5 lbs. (without HDD)			