

STOiC 4-In-1 Technology	SAS-XVR800
XVR	
Main Processor	HI3520DV300
Operating System	Embedded LINUX
Video	
Input	Analog HD: 8*1080NAnalog HD+Network: 6*Analog HD(1080N)+2*network(Max 2MP), 4*Analog HD(1080N)+4*network(Max2MP), 2*Analog HD(1080N)+6*network(Max 2MP); Network: 9*1080P/960P/720P(Total incoming bandwidth ≤50M)
Signal Type	Analog / AHD / CVI / TVI 2.0 / IP
Output	1 HDMI, 1 VGA, 1 CVBS
Audio	
Input	4 channel, RCA
Two-way Audio	No
Output	1 Channel, RCA
Alarm	
Sensor Input	No
Output	No
Motion Detection	8 Channel(max 16 Channel in pure network mode)
Trigger Events	Recording, Email, Screen tips, Buzzer
Email Alarm	Send image to designated email
PTZ	
Interface	RS458
Protocol	Pelco-D, Pelco-P
Baud Rate	110-921600
Address	0 - 255
Recording	
Video Compression	H.264
Audio Compression	G.711u
Resolution	960x1080
Record Mode	Manual / Timer/ Motion Detection / Alarm
Network	
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface
Network Functions	HTTP, IPv4,IPv6, TCP/IP, SMTP, DHCP, DNS, PPPOE, DDNS, NTP, FTP, UPNP
DDNS	Dyndns, changeip, no-ip, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES
CMS Software	Support Windows 7/ Windows 8/Windows 10
Extra Stream	CIF(1~25fps)
Smart Phone	iPhone, ipad, Android ,Android pad
Hard Disk Driver	

Interface Type	1 SATA Interface
Capacity	1 SATA Hard Disk Interface (3.5" SATA, Up to 6TB)
General	
UTC Control	YES
USB Interface	2 USB 2.0 Interfaces
Power Consumption	DV12V ≤6W (Without Hard Disk)
Dimension	10.25 x 8.5 x 2

