

STOiC 4-In-1 Technology	SAS-XVR1600
XVR	
Main Processor	HI3521A
Operating System	Embedded LINUX
Video	
Input	Analog HD: 16*1080N Analog HD +Network: 14*Analog(1080N)+2*network(Max 5MP), 12*Analog HD(1080N)+4*network(Max 5MP), 10*Analog HD(1080N)+6*network(Max 5MP), 8*Analog HD(1080N)+8*network(Max 5MP), 6*Analog HD(1080N)+10*network(Max 5MP), 4*Analog HD(1080N)+12*network(Max 5MP), 2*Analog HD(1080N)+14*network(Max 5MP) Network: 16*network(Max 5MP)(Total incoming bandwidth ≤80M)
Signal Type	CVBS / 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	4 Channel
Output	1 Channel
Motion Detection	16 Channel
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	Half 1080P(960×1080);720P(1280×720);960H(P:960×576/N:960×480)
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	2 SATA Interface
Capacity	Up to 12TB
General	
UTC Control	Yes
USB Interface	2 USB 2.0 Interfaces
Power Consumption	DV12V ≤6W (Without Hard Disk)
Dimension	13.9 x 11 x 2

