



**XVDR-1603S**

(Rear view)

Model	XVDR-402	XVDR-803	XVDR-1602S	XVDR-1603S
<b>Operation type</b>	Pentaplex (Local Record, Local Playback/Local Settings, Remote Playback/Record, Remote View, Remote Settings)			
<b>Video Input / Output</b>	In: 4xBNC, Out: 2xBNC, 1xVGA	In: 8xBNC, Out: 2xBNC, 1xVGA	In: 16xBNC, Out: 2xBNC, 1xVGA	
<b>Display Mode</b>	1/ 4 ch.	1/ 4/ 8/ 9 ch.	1/ 4/ 8/ 9/ 13/ 16 ch.	
<b>Resolution (max.)</b>	Display: 720 x 576, Record: <b>D1</b> : 704x576, <b>CIF</b> : 352x288	Display: 720 x 576, Record: <b>D1</b> : 704x576, <b>HD1</b> : 704x288, <b>BCIF</b> : 352x576, <b>CIF</b> : 352x288	Display: 720 x 576, Record: <b>D1</b> : 704x576, <b>HD1</b> : 704x288, <b>BCIF</b> : 352x576, <b>CIF</b> : 352x288, <b>Extra Stream</b> : Record: <b>D1</b> : 704x576, <b>CIF</b> : 352x288, <b>QCIF</b> : 176x144	
<b>Speed (max.)</b>	Display/Rcord: 100 fps., Record: <b>D1</b> : 1~25 fps (Total: 53fps.max), <b>CIF</b> : 1~25 fps (Total: 100fps.max)	Display/Record: <b>XVDR-803</b> : 200 fps., <b>XVDR-1602/1603</b> : 400 fps., (Set in a group of 4 ch., Each ch. can set different speed & resolution) Record: <b>XVDR803/ XVDR1602</b> : <b>D1</b> : 1~25fps (GroupTotal: 53fps.max), <b>XVDR1603</b> : <b>D1</b> : 1~25fps (GroupTotal: 100fps.max), <b>XVDR803/1602/1603</b> : <b>HD1/BCIF/CIF</b> : 1~25fps (GroupTotal: 100fps.max)	<b>Extra Stream</b> : Record: <b>D1</b> : 1~25fps (GroupTotal: 100fps.max), <b>CIF/QCIF</b> : 1~25fps (GroupTotal: 100fps.max)	
<b>Playback channel</b>	1 ch.	2 ch.		
<b>Record Mode</b>	Manual / Continuous(each) / Motion(each) / Sensor(each)			
<b>Pre / Post Record Duration</b>	Pre: 0 ~ 30 sec., Post: 0 ~ 300 sec.			
<b>Search Mode</b>	Time / Date / Motion / Alarm / Channel			
<b>Video Compression Format</b>	H.264			
<b>Image Quality</b>	Level: 1 ~ 6			
<b>Audio Input &amp; Output</b>	In: 4xRCA, Out: 1xRCA			
<b>Alarm Input &amp; Output</b>	In: 8 ch.(Terminal), Out: 6ch.(Terminal)(NC/NO)	In: 16 ch.(Terminal), Out: 6ch.(Terminal)(NC/NO)		
<b>Motion Detection Area &amp; Sensitivity</b>	Area: 22(H) x 18(V), Sensitivity: 1~6			
<b>Privacy Masking</b>	8 Areas (Each channel, during preview / monitoring)			
<b>Console Function</b>	Auto Recover after power resume, Hardisc redundant, TV display adjust, Colour, Hue, Brightness, Contrast, Gain, White Level, Email/Pop-up message/Relay out/PTZ/Ch.Rec. for any triggered events, Each channel can choose to record Audio+Video or only Audio/Video			
<b>Hardisc Bay</b>	6 x (SATA)+1xDVDRW or 8 x (SATA)(w/o DVD-RW)			
<b>USB Interface</b>	Pendrive, Hardisc Backup, PC Mouse (for control/setting)			
<b>CDRW / DVDRW</b>	1 x DVD-RW(SATA)			
<b>PTZ Protocol</b>	34 types, Baud Rate: 1200~115200bps.			
<b>Network &amp; Control Interface</b>	RJ-45, RS232, RS485			
<b>Network Function</b>	Multi users login, full function of DVR settings, DHCP, PPPoE, DDNS, NTP, Multicast, Email, Alarm Server, FTP			
<b>Remote Software</b>	I.E., Client Software			
<b>Power Supply &amp; Consumption</b>	AC200~240V 50Hz			
<b>Operation Temperature &amp; Humidity</b>	-10°C ~ 55°C (10% ~ 90%)			
<b>Dimension (approximate)</b>	440(w) x 95(h) x 450(d) mm			
<b>Weight (w/o Hardisc) (approximate)</b>	7 kg			