



CLARITY | INNOVATION | VISION

STO-HD04F/STO-HD08F/STO-HD16F



		STO-HD04F	STO-HD08F	STO-HD16F	STO-HD16X
Operation Mode		PENTAPLEX(Live, Playback, Recording, Backup, Network)			
Live Display Speed (NTSC/PAL)		Realtime Display(480/400 fps)			
Recording	720x480(576)	120/100 fps	240/200fps	480/400fps	480/400fps
	960x480(576)	120/100 fps	240/200fps	480/400fps	480/400fps
	720p	120/100 fps	240/200fps	480/400fps	480/400fps
	1080p	120/100 fps	240/200fps	240/200fps	480/400fps
Network	Individual Streaming	Resolution Selectable (1/4 size ~ full size)			
Video Input	No of BNC	4ch	8ch	16ch	16ch
Video Output	VGA	1 (up to 1920X1080)			
	HDMI	1 (up to 1920X1080)			
	CVBS(BNC)	Dual Monitor Output (NTSC/PAL)			
Screen Division	Live & Playback Mode	1, 4, 9, 16			
Audio	In / Out	4 line in (RCA)/1 line out (RCA) & HDMI			
Alarm	In / Out	4 In/ 1 Out (Relay)			
	Alarm Out Control	User Configurable Relay output			
Storage	Interface	SATA2 (1.5Gbps)			
	No. of HDD(Internal)	2 OR 1+eSATA	2	2	5
	eSATA	1 (eSATA MUX 5 additional HDD support)			
Archive	Backup Device	USB Device (HDD, Thumb Drive) & Network			
	AVI	0			
USB Port		2 Ports at Front			
Motion Area		32 x 24			
Network		LAN (TCP/IP Ethernet, RJ45), DHCP, Dynamic IP, DDNS uPNP, HTTP, NTP			
Ethernet Port		10M/100M	10M/100M/1000M		
Power (Adaptor)		12V/3A	12V/5A	12V/5A	12V/5A
Remote SW's		RMS/ Web / Mobile SW			
Case		1.5U	1.5U	1.5U	2U