



- Up to 16CH HD 1080p H.264 HD-SDI DVR
- Native HD 1080p High Quality Display Resolution
- Recording up to 90 fps @ HD 1080p
- Up to 16CH Simultaneous Playback up to 90 fps
- Dual Streaming for Remote Monitoring
- Triplex Operation
- Full HD GUI
- eSATA, NAS(FTP Server, for Backup)
- Filesystem Auto Recovery
- HDD PC Viewer
- 2 Gigabit LAN Support (WAN, LAN)
- Smart Phone Viewer
- Remote PTZ control supported
- Two way audio communications
- Various Archiving Devices supported (CD/DVD-RW, USB Flash device, Network)
- Auto Bandwidth Control
- All in One Tri-brid iPIMS CMS Support (Analog + IP + HD-SDI)

H.264 | **1080P** | **Full HD**
120FPS

EZSD-I412




H.264 | **1080P** | **Full HD**
60FPS

EZSD-I806

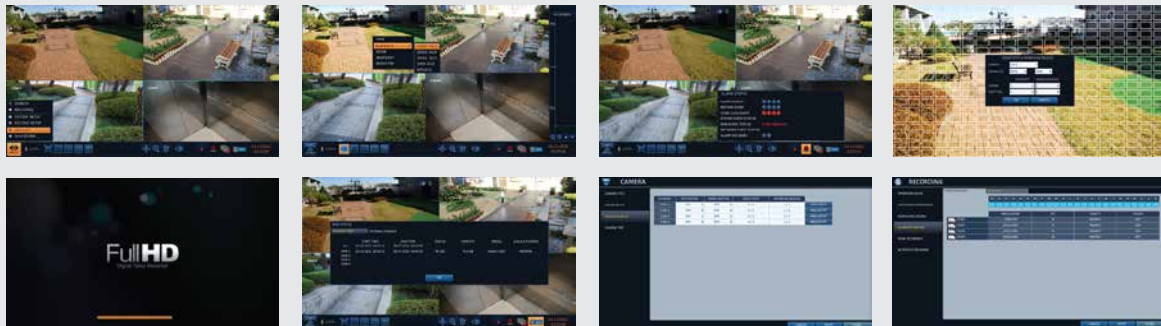
H.264 | **1080P** | **Full HD**
90FPS

EZSD-I1609

EZSD SERIES

CHANNELS				
		4CH	8CH	16CH
Performance		4CH HD 1080p H.264 HD-SDI DVR	8CH HD 1080p H.264 HD-SDI DVR	16CH HD 1080p H.264 HD-SDI DVR
		Native HD 1080p High Quality Display Resolution	Native HD 1080p High Quality Display Resolution	Native HD 1080p High Quality Display Resolution
		Max 120 fps Realtime Display Rate	Max 240 fps Realtime Display Rate	Max 480 fps Realtime Display Rate
		Recording up to 120 fps @ HD1080p	Recording up to 60 fps @ HD1080p	Recording up to 90 fps @ HD1080p
		H.264 High Profile Encoding	H.264 High Profile Encoding	H.264 High Profile Encoding
		4CH Simultaneous Playback up to 60 fps	8CH Simultaneous Playback up to 60fps	8CH Simultaneous Playback up to 90fps
		Dual Streaming for Remote Monitoring	Dual Streaming for Remote Monitoring	Dual Streaming for Remote Monitoring
Storage		Triplex Operation	Triplex Operation	Triplex Operation
		Full HD GUI	Full HD GUI	Full HD GUI
		eSATA, NAS(FTP Server, for Backup)	eSATA, NAS(FTP Server, for Backup)	eSATA, NAS(FTP Server, for Backup)
Others		Filesystem Auto Recovery	Filesystem Auto Recovery	Filesystem Auto Recovery
		Filesystem for DVR developed by ITX's own Technology	Filesystem for DVR developed by ITX's own Technology	Filesystem for DVR developed by ITX's own Technology
		HDD PC Viewer	HDD PC Viewer	HDD PC Viewer
VIDEO	INPUT SIGNAL	4 x HD1080/720p HD-SDI	8 x HD1080/720p HD-SDI	16 x HD1080/720p HD-SDI
	MAIN MONITOR	1920 x 1080p(VGA-Selectable /HD Display-Selectable /SDI(OPTION))-Selectable	1920 x 1080p(VGA-Selectable /HD Display-Selectable	1920 x 1080p(VGA-Selectable /HD Display-Selectable
AUDIO	MAIN MONITOR RESOLUTION	1920 x 1080p	1920 x 1080p	1920 x 1080p
	SPOT OUT	-	-	-
	LOOP THROUGH	4 HD-SDI (option)	-	-
	MOTION DETECTION	YES	YES	YES
	INPUT SIGNAL	4 CH RCA	4ch RCA + 8 CH HD-SDI	8 CH RCA + 8 CH HD-SDI or 16 CH HD-SDI
RECORDING	OUTPUT SIGNAL	1CH	1CH	2CH
	CODEC	G.711	G.711	G.711
	CODEC	H.264HP	H.264	H.264
	REC. RATE	120 FPS@1080p 60FPS@640x360	60 FPS@1080p 60FPS@640x360(TBD)	90 FPS@1080p 90FPS@640x360
ALARM I/O	REC. RESOLUTION	HD 1080p (or 720p), 640x360	HD 1080p (or 720p), 640x360	HD 1080p (or 720p), 640x360
	ALARM INPUT	4CH, Pulled up to 5V via 10KOhm	4CH, Pulled up to 5V via 10KOhm	4CH, Pulled up to 5V via 10KOhm
STORAGE	ALARM OUT	2CH, RELAY(125VAC, 60VDC)	2CH, RELAY(125VAC, 60VDC)	2CH, RELAY(125VAC, 60VDC)
	INTERNAL HDD	2EA	2EA	4EA or 2EA
	EXTERNAL STORAGE	eSATA, NAS(FTP Server, for Backup)	eSATA, NAS(FTP Server, for Backup)	eSATA, NAS(FTP Server, for Backup)
INTERFACES	INTERNAL ODD	1EA(DVD-RW)	1EA(DVD-RW)	1EA(DVD-RW option)
	USB	3ports(2Front + 1 Rear)	3ports(2Front + 1 Rear)	3ports(2Front + 1 Rear)
	RS-485	1	1	1
	RS-232	1	1	1
	LAN	2(Gigabit LAN)	2(Gigabit LAN)	2(Gigabit LAN)
	REMOTE CONTROL	YES	YES	YES
	SIGNAL SWITCH	NTSC/PAL	NTSC/PAL	NTSC/PAL
ETC	WATCHDOG	YES	YES	YES
	COOLING FAN	1EA (CPU) + 1EA (System)	1EA (CPU) + 1EA (System)	2 EA (System)
	POWER SUPPLY	12V 5A adaptor	12V 5A adaptor	12V 6.67A adaptor
POWER	POWER CONSUMPTION	25W max, without HDD	25W max, without HDD	35W max, without HDD
	TEMPERATURE	0°C ~ 40°C(32°F~104°F)	0°C ~ 40°C(32°F~104°F)	0°C ~ 40°C(32°F~104°F)
ENVIRONMENT	HUMIDITY	10 ~ 90% NC	10 ~ 90% NC	10 ~ 90% NC
	DIMENSION	1.5U(360 x 360 x 66)_W x D x H	1.5U(360 x 360 x 66)_W x D x H	1.5U(360 x 360 x 66)_W x D x H
CHASSIS	WEIGHT	Approx. 8.0 lbs	Approx. 8.0 lbs	Approx. 8.0 lbs

SCREEN



Designs and specifications are subject to change without notice.

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