

ECO 3 Series: Embedded DVRs

Key Features:



DVR

Alarm Input/Output | Up to 1280 x 1024 VGA Resolution | 2 HDD (Up to 2TB Each)



Enterprise Level CMS

E-MapEasy to Use Smart Search | Scheduled Backup



Recording

16ch CIF@30fps, D1@6fps | 8ch CIF@30fps, D1@6fps | 4ch D1@30fps



Mobile Viewer

Supports mobile live view and playback anytime, anywhere

MODEL OPTIONS:

4 Channel ELI-ECO3-403

8 Channel ELI-ECO3-871

16 Channel ELI-ECO3-1641

32 Channel ELI-ECO3-3248



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MODEL OPTIONS:

4 Channel ELI-ECO3-403

8 Channel ELI-ECO3-871

16 Channel ELI-ECO3-1641

32 Channel ELI-ECO3-3248

Model		ELI-ECO3-403	ELI-ECO3-871	ELI-ECO3-1641	ELI-ECO3-3248
Operating System		Embedded LINUX			
Video	Compression	H.264			
	Input	4ch BNC (1 Vp-p. 75 Ω)	8ch BNC (1 Vp-p. 75 Ω)	16 ch BNC (1 Vp-p. 75 Ω)	32 ch BNC (1 Vp-p. 75 Ω)
	Output	1 BNC, 1 VGA			
	Dual Stream	Supported			
Audio	Compression	G.711A			
	Input	2ch RCA		16ch BNC	4ch BNC
	Output	1ch RCA		1ch BNC	
	Bidirectional Talk	3.5mm MIC Interface			
Alarm	Input	4		16	4
	Output	1		4	1
Preview	Resolution	BNC: D1, 704x480 NTSC VGA: 1280x1024			BNC: D1, 704x576(PAL)/ 704x480(NTSC) VGA: 1280x1024
	Display	1ch/4ch	1ch/4ch/8ch	1ch/4ch/9ch/16ch	1ch/4ch/9ch/16ch/32ch
	Sequence	Yes			
	Privacy Masking	4 zones maximum, On DVR			
Recording	Resolution	4D1 120fps	8CIF 240fps / 8D1 50fps	16CIF 480fps / 16D1 100fps	32 CIF / 960 fps
	Recording Mode	Manual, Schedule, Motion, Alarm			
	Recording Interval	Pre-record: 5-30 sec., Post-record: 1-180 sec			
Playback	Channel	1ch/4ch	1ch/8ch	1ch/16ch	1ch/4ch
	Search Mode	Time, Date, Record Mode, Smart Search			
	Privacy Masking	4 zones Maximum, On DVR and PC			
Network	Remote Operation	Professional CMS software WEB (IE, Chrome, Firefox, Safari)			
Email Alarm		Pre-test and auto upload to Gmail, Yahoo, Hotmail with snap pictures			
Mobile		Support (iPhone, Android, iPad / Windows Mobile, Symbian, BlackBerry)			
Backup		USB devices & Network download			
HDD		1 HDD (Up to 2TB Each)		2 HDD (Up to 2TB Each)	
External Interface	Network Interface	1 RJ45 10M/100M adaptive Ethernet Interface			
	USB Interface	2 Interfaces (Mouse control & Backup)			
	Serial Interface	1 RS-485			
General	Power Supply	12VDC			
	Power Consumption	4W w/o HDD	8W w/o HDD	16W w/o HDD	30W w/o HDD
	Working Temperature	-10 ° C~45 ° C			
	Dimension / Weight	1U 254 x 168 x 45 mm		1.3U 405 x 310 x 55 mm	1U 254 x 168 x 45 mm



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*Design and specifications are subject to change without notice.