



Technical Specification

8 Ch. Network DVR
(Elite Models: H0810E Series)

PelikanCam

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Items		Specifications
Video	Input	BNC
		Signal
	Output	BNC & VGA
Alarm	Sensor Input	4 (NC/NO Selectable)
	Alarm Output	1 Alarm out by Alarm, Motion, Video Loss
Recording	Compression	H.264
	Resolution: Rate	352x240: 120ips
		704x240: 60ips
		704x480: 30ips
	Recording quality grade	Network, Economy, Normal, High, Fine
	Recording Mode	Continuous/Schedule/Motion/Sensor/Manual
	Motion Detection	Motion Detection Setup by Grid
Pre Recording	1 fps for 5 seconds before an event	
Post Recording	10 seconds to 3 minutes after an event	
Display	Frame Rate	30ips (60 fields)
Playback	Multi-Decoding	1, 4, & 9 split screen
	Search Mode	Timeline, Event, Archive, Log
	Playback Speed	Single channel FF / FR: x2, x4, x8 Multi-channel FF / FR: x2, x4
Storage	Internal HDD	Interface Type: Serial ATA I Max. Capacity of 1 HDD: 1TB Max. HDD Number: 1
	File System	NaFS (prevents data loss or corruption in the event of power failure)
	Backup	USB Drive
Network		Video & Still Image
User Interface	Menu Display	On Screen Display (Text)
	Input Method	Front Buttons & Remote controller (supplied)
Serial Port	PTZ & Keyboard control	RS-485
	Termination	Yes
Network	Dynamic IP & DDNS	Yes (Free DDNS)
	Network Interface	10/100 base-TX Ethernet (RJ-45)
Network Access	Client Software (supplied)	Live, Search, Backup, PTZ Control, Remote Setup & Upgrade
	Web viewer (ME)	Live, Search, Backup, PTZ Control
Other Features	DLS(Day Light Saving)	Yes
	Multi-Operation	QUADPLEX (Playback/Record/Network/Backup)
	Internal Beep	By Alarm, Motion, Video Loss, HDD error
	Multi-Language	Yes
	S/W Upgrade	via USB drive
	NTP	Yes
	POS / ATM	Yes
Water - mark	Yes (Exclusive viewer support)	
Power	Power	DC 12V 5A (Power Adapter supplied)
Weight	Net Weight	1.6 Kgs / 3.5 Lbs
Dimension	W x H x D	340 mm x 262 mm x 63 mm / 13.4" x 10.3" x 2.5"

Specifications are subject to change without any notice.