



Scheda Tecnica del Videoregistratore PLM-DVR-ECO

Video	Input	Channel, Input Level		4/8/16CH Composite, 1.0Vp-p, 75ohm
		Signal Format		NTSC/PAL
		Video Loss Check		Yes
	Output	XGA Resolution		1 VGA (1024x768), 1 CVBS, Dual Display
		XGA Resolution		1 VGA (1024x768), 1 Spot
		SXGA Resolution		1 VGA (1280x1024), 1 Spot
Audio	Input & Output		4 CH Line input & 1 CH Line output	
	Audio Codec		G.711	
Alarm	Sensor Input (NC/NO Selectable)		4ch (NC/NO Selectable)	
	Alarm Output		1 Alarm out by Sensor, Motion and Video Loss	
Record	Compression		H.264	
	Multi-operation		QUADPLEX (Playback/Record/Network/Backup)	
	Resolution	NTSC	D1	120fps
			Half D1	120fps
			CIF	120fps
		PAL	D1	100fps
			Half D1	100fps
			CIF	100fps
	Recording quality grade		Level 1 (Low), 2, 3, 4, 5 (High)	
	Recording Mode		Continuous / Schedule / Motion/ Sensor/ Manual	
	Motion Detection		Motion detection setup by Grid	
	Recording by channel's Resolution		Yes	
	Pre Recording		1 fps for 10 seconds before an event	
Post Recording		10 seconds to 3 minutes after an event		
Display	Frame Rate (/Sec)		NTSC: 30fps/ch, 60 fields / PAL: 25fps/ch, 50 fields	
Playback	Multi-Decoding		1, 4	
	Playback Speed	Single channel	× 1/4, 1/2, 2, 4, 8, 16, 32, 64	
		Multi-channels	× 2, 4, 8, 16, 32	
	Search Mode		Timeline, Event, Archive, Log	
Storage	HDD	Interface Type	Serial ATA	
		Capacity of 1 HDD	2TB	
		Internal HDD No.	1	
	ESATA		1	
	File system		NaFS	
	USB Port		2 (Front 1, Rear 1)	

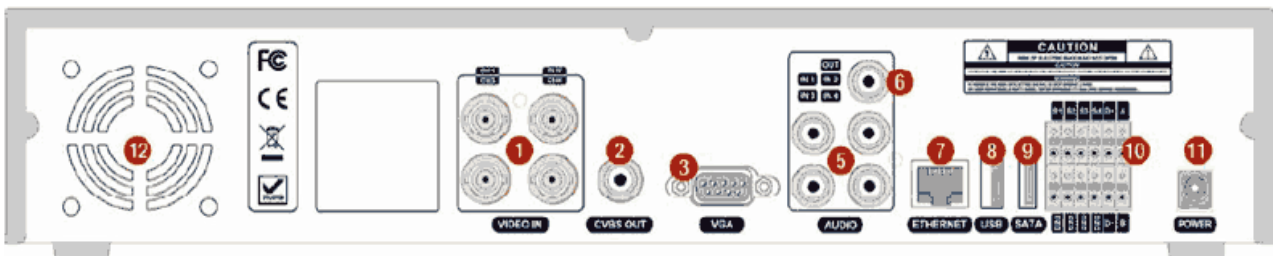
Backup	USB Flash drive	Video & Still Image
	Huge Backup	Yes (up to 24 hours)
	Network	Video & Still Image
User I/F	Menu Display	New GUI
	Input Method	Front buttons, Remote control, Mouse, Keyboard controller
Serial port	Console	-
	PTZ control & Keyboard DVR control	1 RS-485
	Termination	Yes
Network	Dynamic DNS	Yes (Free DDNS)
	Network Interface	10/100 base-T Ethernet (RJ-45)
	Dual Encoding for Network Streaming	CIF 60/50fps
Network Access	Client Software (1:1)	Live, Search, Backup, PTZF Camera Control, Remote Setup, Remote Upgrade
	Web viewer (1:1)	
	Multi-sites Monitoring System (1:n)	
Features	DLS (Day Light Saving)	Yes
	Quick Setup	Yes
	S.M.A.R.T	Yes
	Internal Beep	By Alarm, Motion, Video Loss, HDD error
	Multi-Language	Yes
	S/W Upgrade	USB Flash drive, Remote S/W Upgrade
	NTP	Yes
3G Mobile	Yes (Exclusive Viewer: iUMS)	
Power source	Power Supply Voltage	DC 12V 3A
Allowable operation temperature During operation		5°C - 40°C, During storage: -10°C - +50°C
Allowable operation humidity		0 - 90 %
Weight	Unit Weight (Gross weight)	1.5Kgs (3.0Kgs)
Dimension	Unit Dimension (W x H x D)	340mm x 262mm x 63mm

Si prega di notare che le specifiche e design esterno unità sono soggette a modifiche senza preavviso

Foto Frontale Videoregistratore









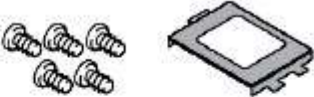


Pannello posteriore del Registratore PLM-DVR-ECO



- ① VIDEO IN: Terminale di ingresso video
- ② CVBS OUT: Spot terminale di uscita
- ③ VGA: VGA (Video Graphics Array) terminale di uscita. Si collega monitor VGA.
- ④ RS-232C (for 8/16ch only): Per uso solo progettazione .
- ⑤ AUDIO IN: Four connectors for audio input, 8/16ch uses an audio cable.
- ⑥ AUDIO OUT: Quattro connettori per l'ingresso audio, 8/16ch utilizza un cavo audio.
- ⑦ ETHERNET: connettore di rete
- ⑧ USB: connettore USB
- ⑨ ESATA: connettore External SATA
- ⑩ SENSOR IN & ALARM OUT: connettore sensore e terminale di uscita allarme esterno
- ⑪ POWER: Alimentazione ingresso DC12V
- ⑫ Ventola di raffreddamento

Componenti del Videoregistratore PLM-DVR-ECO

La confezione contiene l'unità principale e dei suoi componenti, come specificato di seguito

DVR Set	
Client Software CD	
Remote Control	
Battery 1.5V (AAA x 2EA)	
Quick Guide	
HDD data power cable	
HDD mounting bracket & Screw	
Audio Cable for 8/16ch (Option)	
Adaptor (DC12V) & Power Cable (110V or 220V)	
Mouse (Option)	