



5 Megapixel 4 Channel DVR with 1 HDD Slot

PLC-1504H1/PM

www.pollo.net.au

info@pollo.net.au



Overview:



PLC-1504H1/PM is a 04 Channel 5MP Supported high-definition DVR with ability to connect analog and IP cameras simultaneously, which adopt the standard H.265 high profile compression format and the most advanced SOC technique to ensure real time recording in each channel and realize outstanding robustness of the system. **PLC-1504H1/PM** Support 04 Channel video input, 1 CH audio input, simultaneous 4 CH playback. This product can meet different security requirements of home, financial, commerce, enterprise, transportation and government, etc.

Key Features:

- ✔ Supports TVI / AHD / CVI cameras up to 5MP, 4MP, 1080P, 720P.
- ✔ Supports 2-channel IP cameras up to 5MP / 4MP / 1080P
- ✔ H.265 high-profile compression
- ✔ Simple GUI with mouse-based window operation
- ✔ Recording modes: Manual, Scheduled, Motion, AI
- ✔ 4-channel simultaneous playback
- ✔ Search options: Time, Time-slice, Event, Tag
- ✔ Easy backup via USB or network
- ✔ Pentaplex function: live view, record, playback, backup
- ✔ Network protocols supported: DHCP, DDNS, PPPoE
- ✔ Remote access via Web or CMS
- ✔ Dual-stream technology for HD local recording
- ✔ User authorization, system logs, and device status monitoring
- ✔ 1080P video output for clear display
- ✔ PTZ control with up to 255 presets and 8 cruise patterns
- ✔ Supports NAT and QR code setup for mobile access
- ✔ Mobile surveillance on Android and iOS smartphones

Specifications:

Model	PLC-1504H1/PM
System	Embedded Linux
Analog Video Input	BNC × 4, BNC interface (1.0Vp-p; 75Ω), TVI/ AHD/CVI: 5MP/ 4MP/ 1080P/ 720P/WD1
IP Video Input	2CH, up to 5MP@25fps
Total Input	6CH
Video Output	HDMI × 1: 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1: 1920 × 1080 / 1280 × 1024 / 1024 × 768 BNC × 1: CVBS (used as the main or spot output)
Video Compression	H.264/H.265
Multi-screen Display	1/4/6/9
Audio Input	RCA × 1
Audio Output	RCA × 1 (linear, 600Ω)
Two-way audio	Take up channel one audio input
Audio Compression	G.711(U/A)
Recording Resolution	5MP Lite/ 4MP Lite/ 1080P/ 1080P Lite/ 720P/WD1
Recording Frame Rate	Analog Channel: 5MP Lite :10fps; 4MP Lite/1080P: 12fps (PAL)/15fps (NTSC); 1080P Lite/ 720P/WD1: 25fps (PAL)/30fps (NTSC) IP Channel: 25fps (PAL)/30fps (NTSC)
Recording Mode	Manual, timer, motion, smart event
Recording Bit Rate	32Kbps ~ 4Mbps
Playback	4 CH
Playback Search	Time slice / time / event / tag search
Play back Smart Search	Highlight colours to display the camera record in a certain period of time, different colours refer to different record events
Play back Function	Play, pause, FF, FB, digital zoom, etc.
Alarm Mode	Manual, motion, exception, smart event
Alarm Input	No
Alarm Output	No
Network Interface	RJ 45 100Mbps × 1
Network Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
Incoming Bandwidth	16Mbps
Outgoing Bandwidth	40Mbps
Client Connection	Max. 5 users' access
Mobile Device OS	iOS, Android
Storage HDD	SATA× 1, up to 10TB
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
RS 485	RS 485 × 1 (half-duplex)
USB	USB 2.0 × 2

Remote Controller	Optional
Power Supply	DC12V / 1.5A
Consumption	≤5W (without HDD)
Dimensions(mm)	255× 222× 42(W × D × H)
Working Environment	-10~50°C, 10%~90% (humidity)
Certificate	CE, FCC
Environment Protection	Comply with Directive EU RoHS, WEEE, REACH

Dimensions:

