



PLC-1508H1/PR

5MP 08 Channel XVR



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Specifications:

Model	PLC-1508H1/PR
Main Processor	HI3521D
Operating System	Embedded LINUX
Input	Normal Mode: Analog: 8 * (AHD/TVI/CVI: 8 MP; TVI/AHD: 5 MP; AHD/TVI/CVI: 4 MP; AHD/TVI: 3 MP; AHD/TVI/CVI: 1080p/720p; Analog: 960H) Lite Mode: Analog: 8 * (AHD/TVI/CVI: 1080p/720p; Analog: 960H) Analog + Network: 6 * Analog (1080p) + 3 * Network (Max. 8 MP), 4 * Analog (1080p) + 5 * Network (Max. 8 MP), 2 * Analog (1080p) + 7 * Network (Max. 8 MP) Network: 16 * 8 MP/5 MP/4 MP/3 MP/1080p/960p/720p (Total Incoming Bandwidth ≤80 Mbps)
Input	8 Channel BNC
Signal Type	Analog/AHD/CVI/TVI 2.0/TVI 3.0/Network
Output	1 HD ,1 VGA
Input	4 Channel, RCA
Output	1 Channel, RCA
Motion Detection	4 Channel (Max. 16 Channel in Pure Network Mode)
Trigger Events	Recording, Email, Screen tips, Buzzer, Push Notifications (Motion Detection)
Email Alarm	Send Image Designated E-mail
Interface	RS485
Protocol	Pelco - D, Pelco - P
Baud Rate	110 - 921600
Address	0 - 255
VGA	Resolution: 1920 × 1080p/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768 /60 Hz
HD Output	Resolution: 3840 × 2160/30 Hz, 2560 × 1440/30 Hz, 1920 × 1080p/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
Display Split	16 Channel/9 Channel/8 Channel/4 Channel /1 Channel
Privacy Masking	3 Rectangular Zones (Each Camera)
OSD	Camera Title, Time, Video Loss, Alarm, Motion Detection, Recording
Video Compression	H.265/H.265+/H.264/H.264+
Audio Compression	G.711u
Resolution	5 MP (2592 × 1944), 8 MP_LITE (1920 × 2160), 5 MP_HALF (1296 × 1944), 4 MP (2560 × 1440), 4 MP_HALF (1280 × 1440), 3 MP (2048 × 1536), 1080p (1920 × 1080), 720p (1280 × 720), 960H (P: 960 × 576/N: 960 × 480)
Video Quality	Worst/Worse/Ordinary/Well/Best

Record Rate	<p>Normal Mode:</p> <p>Analog: PAL: 8 MP_LITE (1920 × 2160, 8 * 8 fps), 5 MP (2592 × 1944, 8 * 6 fps), 5 MP_LITE (1296 × 1944, 8 * 10 fps), 4 MP (2560 × 1440, 8 * 8 fps), 4 MP_LITE (1280 × 1440, 8 * 15 fps), 3 MP (2048 × 1536, 8 * 9 fps), 1080p (1920 × 1080, 8 * 15 fps), 720p (1280 × 720, 8 * 25 fps), 960H (960 × 576, 8 * 25 fps)</p> <p>NTSC: 8MP_LITE (1920 × 2160, 8 * 8 fps), 5 MP (2592 × 1944, 8 * 6 fps), 5 MP_LITE (1296 × 1944, 8 * 10 fps), 4 MP (2560 × 1440, 8 * 8 fps), 4 MP_LITE (1280 × 1440, 8 * 15 fps), 3 MP (2048 × 1536, 8 * 9 fps), 1080p (1920 × 1080, 8 * 15 fps), 720p (1280 × 720, 8 * 30 fps), 960H (960 × 480, 8 * 30 fps)</p> <p>Lite Mode: Analog: Half 1080p (960 × 1080, 8 * 25 fps), 720p (1280 × 720, 8 * 25 fps), 960H (P: 960 × 576, 8 * 25 fps/N: 960 × 480, 8 * 30 fps)</p> <p>Pure IP (H.265): PAL: 4K @ 8 x 25 fps, 5 MP @ 12 x 25 fps, 4 MP @ 16 x 25 fps, 3 MP @ 16 x 25 fps, 1080p @ 16 x 25 fps, 960p @ 16 x 25 fps, 720p @ 16 x 25 fps, D1 @ 16 x 25 fps</p> <p>NTSC: 4K @ 8 x 30 fps, 5 MP @ 12 x 30 fps, 4 MP @ 16 x 30 fps, 3 MP @ 16 x 30 fps, 1080p @ 16 x 30 fps, 960p @ 16 x 30 fps, 720p @ 16 x 30 fps, D1 @ 16 x 30 fps</p>
Record Mode	Manual/Timer/Motion Detection
Decode Capability	4 Channel 1080p @ 30 fps
Sync Playback	<p>Pure Analog: 8 Channel 5 MP @ 6 fps, 4 Channel 8M_Lite @ 8fps, 8 Channel 4 MP @ 8 fps, 8 Channel 3 MP @ 9 fps, 8 Channel 1080p @ 15 fps, 8 Channel 1080N @ 25 fps</p> <p>Mix Mode: 4 Channel 5 MP @ 6 fps, 4 Channel 4 MP @ 8 fps, 4 Channel 3 MP @ 9 fps, 4 Channel 1080p @ 15 fps, 1 Channel 8 MP 30 fps, 2 Channel 5 MP 30 fps, 2 Channel 4 MP @ 30 fps, 2 Channel 3 MP @ 30 fps</p> <p>Pure IPC: 1 Channel 4K @ 30 fps, 2 Channel 5 MP @ 30 fps, 3 Channel 4 MP @ 30 fps, 4 Channel 3 MP @ 30 fps, 4 Channel 1080p @ 30 fps, 4 Channel 960p @ 30 fps, 4 Channel 720p @ 30 fps</p>
Remote Playback	4 Channel/1 Channel
Search Mode	All, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Rewind, Digital Zoom, Full screen
Smart Phone Playback	4 Channel
Backup Mode	USB Device (Format FAT 32)/Network/FTP
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface
Network Functions	TCP/IP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, P2P
DDNS	DynDNS, Change-IP, No-IP, Oray, A-PRESS, MYQSEE, SKDDNS, SMART-EYES, ZEBEYE
Web Browser	IE8 - 11, Google Chrome (Lower Than Ver44), Firefox (Lower Than Ver53)
CMS Software	Supports Windows 7/ Windows 8/Windows 10
Extra Stream	CIF (1 - 30 fps)
Smart Phone	iPhone, iPad, Android, Android Pad
Interface Type	1 SATA Interface
Storage Capacity	1 SATA Hard Disk (2.5"/3.5" SATA, Up to 8 TB)
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farsi German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek

UTC Control	Yes
USB Interface	2 USB 2.0 Interfaces
Power consumption	DC 12 V ≤ 6 W (Without Hard Disk)
Working Environment	-10 °C - 55 °C/10 - 90%
Dimension (W × D × H)	260 * 215 * 43 (mm)

Dimensions:

