



PLC-5816H2/PR

8 MP 16 Channel NVR



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Specifications:

Model NO.	PLC-5816H2/PR
Main Processor	ARM Cortex A7 Processor
Operating System	Embedded LINUX
Input	16 Channel (4096 x 2060, 2592 x 1944, 2048 x 1536, 1920 x 1080, 1280 x 960, 1280 x 720, etc)
Output	1 VGA, 1 HD
Input	1 Port RCA
Output	1 Port RCA (Linear, 1kΩ)
Audio Bit Rate	64 kbps
Audio Compression standard	G711u, G711a
Motion Detection	16 Channel, MD Zones: 396 (22 x 18)
Trigger Events	Recording, Email, FTP, Snapshot, Buzzer and Screen Tips, Alarm Output
HD Output1	Resolution: 4K (3840 x 2160)/30 Hz, 1920 x 1080/60 Hz, 1280 x 1024/60 Hz, 1280 x 720/60 Hz, 1024 x 768/60 Hz
VGA	Resolution: 1920 x 1080/60 Hz, 1280 x 1024/60 Hz, 1280 x 720/60 Hz, 1024 x 768/60 Hz
Display Split	16 Channel x D1/9 Channel x D1/4 Channel x D1/1 Channel x 1080p/1 Channel x 3 MP/1 Channel x 4 MP/1 Channel x 5 MP/1 Channel x 4K/1 Channel x 12 MP
Digital Zoom	Yes
OSD	Camera Title, Time, Recording, Motion Detection
Video Compression	H265/H264/H265+/H264+
Resolution	4K (4096 x 2160), 5 MP (2592 x 1944), 4 MP (2688 x 1520/2560 x 1440), 3 MP (2048 x 1536), 1080p (1920 x 1080), 960p (1280 x 960), 720p (1280 x 720), D1 (720 x 576/720 x 480)
Record Rate	PAL: 4K @ 10 x 25 fps, 5 MP @ 16 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 @ 25 x 25 fps NTSC: 4K @ 10 x 30 fps, 5 MP @ 16 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 @ 25 x 30 fps
Record Mode	Manual/Timer/Motion Detection
Local Sync Playback	1 Channel 4K @ 30 fps, 1 Channel 5 MP @ 30 fps, 2 Channel 4 MP @ 30 fps, 2 Channel 3 MP @ 30 fps, 4 Channel 1080p @ 30 fps, 4 Channel 960p @ 30 fps, 4 Channel 720p @ 30 fps

Decode Capability	1 Channel 4K (3840 × 2160) @ 30 fps
Remote Sync Playback	Yes
Search Mode	All, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Fast Play, Digital Zoom
Backup Mode	USB Device/Network
Interface	1 RJ45 10M/100/1000M Adaptive Ethernet Interface
Incoming Bandwidth	100 Mbps
Network Functions	TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, PoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, P2P
Onvif Version	Supports Onvif 2.4
Web Browser	IE8 - 11, Google Chrome (Lower Than Ver44), Firefox (Lower than Ver53)
CMS Software	Supports Windows 7/Windows 8/Windows 10
Cloud Support(P2P)	Yes
Smart Phone	iPhone, iPad, Android, Android Pad
Interface Type	2 SATA Interface
Capacity	Up to 12 TB capacity
Language	Chinese, English, Polish, Czech, Russian, Thai, Hebrew, Arabic, Bulgarian, Farsi German, French, Portuguese, Turkic, Spanish, Italian, Hungarian, Romanian, Korean, Dutch, Greek
USB Interface	2 USB 2.0 Interfaces
Power Supply	DC 12 V/4A
Working Environment	-10°C - 55°C/10 - 90%
Dimension(W×D×H)	310 * 295 * 46 (mm)
Weight	3.5 kg (Without HDD)

Dimensions:

