



PD1C-32

32 Ch TVI/AHD/CVI/Analog/IP Universal Port Recorder (5 MP Lite), with 8 Bonus IP Ch (5 MP), Up to 40 cameras total, 8 HD Bays

Features

- 32 Channel Universal Port DVR (TVI/AHD/CVI/Analog/IP)
- Up to 5MP Lite Support*
 - TVI/AHD: 5 MP Lite, 4 MP Lite, 1080p, 1080p Lite, 720p, WD1
 - CVI: 4 MP Lite, 1080p Lite, 720p, WD1
- 8 Bonus IP Channels - Up to 5 Megapixel
- Total Max IP Input: 24 (Including Bonus IPC)
- H.265 Video Compression
- True P2P Connectivity with QR Code Connect
- Simultaneous HDMI/VGA up to 1080p Resolution
- CVBS Main or Spot Monitor
- Supports up to 16 Channel Simultaneous Playback
- Smart Analytic Support - Line Crossing and Area Intrusion
- Multiple video search options including Analytical and Thumbnail Search for quick retrieval of footage.
- Watermarking
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software to easily manage your system from your Apple computer

System	PD1C-32
Compression	Standard H.265 High Profile
CPU	Cortex A9
OS	Embedded Linux
Video	
Local Input	BNC x 32
Resolution Supported	TVI/AHD: 5 MP/ 4 MP/ 1080p/ 720p/ WD1 CVI: 4 MP/ 1080p/ 720p/ WD1
Resolution Output	TVI/AHD: 5 MP Lite (1280 x 1936) 4MP Lite: (1280 x 1440)/1080p/1080p Lite (960 x 1080) / 720p/WD1 CVI: 4 MP Lite (1280 x 1440) / 1080p Lite (960 x 1080) / 720p/WD1
Output	HDMI x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1: 1920 x 1080 / 1280 x 1024 / 1024 x 768 BNC x 1: CVBS (used as the main or spot output)
Audio	
Input	RCA x 16
Output	RCA x 1
Two-Way Output	Take up channel one audio input
Record	
Resolution	5MP Lite/4MP Lite/1080P/1080P Lite/720P/WD1
Frame Rate	Analog Camera: 5MP Lite@10fps 4MP Lite/1080P@12fps/15fps (PAL / NTSC) 1080P Lite/720P/WD1@25fps/30fps (PAL / NTSC)
Bit Rate	32Kbps ~ 5Mbps
Mode	Manual, timer, motion
Bonus IP Input	
Resolution	5MP / 4 MP/ 3 MP/ 1080p / 720p/ WD1
Frame Rate	5MP / 4 MP/ 3 MP/ 1080p / 720p/ WD1 @ 30 FPS
IP Input / Access Bandwidth	40 Mbps
IP Input	
Resolution	5MP / 4 MP/ 3 MP/ 1080p / 720p/ WD1
Frame Rate	5MP / 4 MP/ 3 MP/ 1080p / 720p/ WD1 @ 30 FPS
Total Access Bandwidth	88 Mbps
Total Max	24
Playback	
Playback	16 CH
Search	Time slice/ Time / Event/ Tag Search / Smart Search
Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different recorded events
Functions	Play, Pause, FF, FB, Digital Zoom
Alarm	
Mode	Manual, Motion, Exception
Input	16 CH
Output	4 CH
Triggering	Record, snap, preset, email
Smart	Line Crossing & Area Intrusion
Network	
Interface	RJ45 1000Mbps x 1
Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	10 Users
Mobile Device	
OS	iOS, Android
Storage	
HDD	SATA x 8 Running firmware version v1.2.x or newer will support: Western Digital Purple 10TB Seagate Skyhawk 12TB
eSATA	e-SATA x 1 - max, single drive, 12TB WD and 14TB Seagate, for Recording only
Backup	
Local Backup	USB Removable HDD, USB
Network Backup	Yes
Port	
RS485	RS485 x 1, connect to PTZ
Port	USB 2.0 x 2
Remote Control	Included
Other	
Power Supply	ATX-250W
Consumption	≤ 30W (without HDD)
Dimensions (W x D x H)	17.52 x 17.17 x 3.54" (445 x 436 x 90mm)
Work Environment	14° ~ 122° F (-10°~50° C), 10% - 90% Humidity

Ordering Information

PD1C-32/2TB: 32 Ch Universal Port Recorder, 2 TB
Available with various configurations 0-112TB

*For exact specifications please refer to product table

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