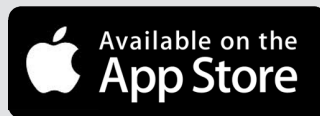


32 Channel Penta-brid 1080p PRO4 HD DVR ELI-PRO4-32-PEN

Key Features:

- Supports H.264+/H.264 dual-stream video
- Supports HDCVI/AHD/TVI/CVBS/IP Cameras
- 32 BNC inputs + 16 IP camera inputs
- Supports up to 5mp IP cameras
- Max 64mbps Incoming Bandwidth
- Smart Search and Intelligent Video System
- Embedded Processor

*Specifications are subject to change without Notice.



32 Channel Penta-brid 1080p PRO4 HD DVR

ELI-PRO4-32-PEN

Model: ELI-PRO4-32-PEN	
SYSTEM	
Main Processor	Embedded Processor
Operating System	Embedded LINUX
Display	
Interface	32CH: 2 HDMI, 1 VGA, 1 TV
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768
Multi-screen Display	1/4/8/9/16/25/36
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Video Detection and Alarm	
Trigger Events	Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss, Tampering and Diagnosis
Alarm input	16
Relay Output	6
Tracking Trigger Event	N/A
Playback and Backup	
Playback	1/4/9/16
Search Mode	Time /Date, Alarm, MD and Exact Search (accurate to second), Smart search
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom
Backup Mode	USB Device/Network
Storage	
Internal HDD	8 SATA Ports, up to 8TB capacity for each disk
HDD Mode	Single
eSATA	1 Port
Auxiliary Interface	
USB	4 USB Ports (2 USB 2.0 , 2 USB 3.0)
RS232	1 port, for PC communication & Keyboard
RS485	

Third-party Support	
Third-party Support	Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek, and more
Audio and Video	
BNC INPUT	32 CHANNEL CVI/TVI/AHD/CVBS
IP Camera Input	16 Channel, each channel up to 5MP
Audio In/Out	16 Audio In, 1 Audio Out
Two-way Talk	1 Mic In, 1 Mic Out, BNC
Recording	
Compression	H.264+/H.264
Resolution	1080P, 720P, 960H, D1, HD1, BCIF, CIF, QCIF
Record Rate	Main stream: 1080P(1~15fps) 1080N/720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps) Sub steram:D1/CIF/QCIF(1~15fps)
Bit Rate	1Kbps ~ 6144Kbps Per Channel
Record Mode	Manual, Schedule (Regular, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering), Alarm, Stop
Record Interval	1 ~ 60 min (default: 60 min), Pre-record: 1 ~ 30 sec, Post-record: 10 ~ 300 sec

Network	
Interface	2 RJ-45 Port (1000M)
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, P2P, IP Search (Support Dahua IP camera, DVR, NVS, etc.)
Max. User Access	128 users
Smart Phone	iPhone, iPad, Android
Interoperability	ONVIF 2.4.1, CGI Conformant
Electrical	
Power Supply	AC100V-240V, 50/60Hz
Power Consumption	<35W (Without HDD)
Environmental	
Operating Conditions	-10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa
Storage Conditions	0°C ~ +50°C (+32°F ~ +122°F), 0 ~ 90% RH
Construction	
Dimensions	2U, 440mm×455mm×95mm (17.3" x 17.9" x 3.7")
Net Weight	6.5kg (14.32 lb) (without HDD)
Gross Weight	9.8kg (21.6lb)
Installation	Desktop installation/Rack-mounted