

# PS4E1N2-V2

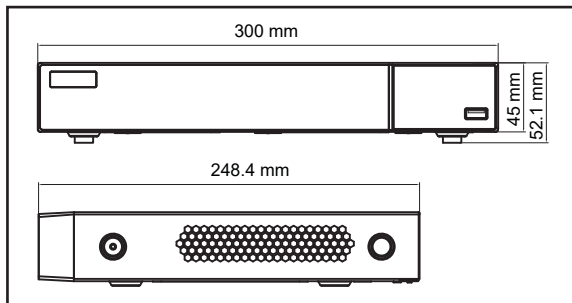
## 4 Channel Mini 1U DVR



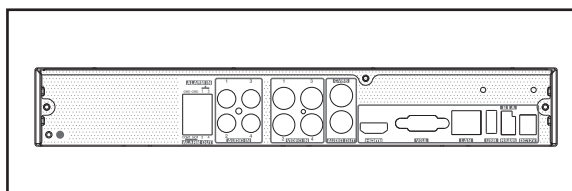
### Characteristics

- 4 CH TVI / AHD video input, support 5MP / 4MP / 3MP / 1080P / 720P / WD1
- 4 CH CVI video input, support 4MP / 3MP / 1080P / 720P / WD1
- 4 CH DVRs default support 2 / 4 CH IPC 5MP / 4MP / 3MP / 1080P / 960P / 720P
- Adopt standard H.265 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface ( GUI ), window style operation by mouse
- Multi-mode recording: manual / timer / motion
- Playback : 4 CH simultaneously playback
- Search: time slice, time, event ( manual, motion ), tag search
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol, IE browse and CMS supported
- Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- Multi-user online simultaneously
- Authorization management, log review and device status review
- 1080P output, true high resolution display
- Support PTZ preset and auto cruise, up to 255 presets and 8 cruises
- Support NAT function and QRCode scanning by mobile phone and PAD
- Powerful smart phone & Pad surveillance with iOS and Andriod OS

### Dimensions



### Rear Panel



### Specifications

PS4E1N2-V2		
System	Compression	Standard H.265 High Profile
	OS	Embedded Linux
Video	Input	BNC × 4
	Resolution	TVI / AHD: 5MP / 4MP / 3MP / 1080P / 720P / WD1 CVI: 4MP / 3MP / 1080P / 720P / WD1
	IP Input	2CH ( Up to 6CH )
	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 )
Audio	Input	RCA × 4
	Output	RCA × 1
	Two-way audio	Take up channel one audio input
Record	Resolution	5MP Lite / 4MP Lite / 1080P / 1080P Lite / 720P / WD1
	Frame Rate	5MP Lite@10fps, 4MP Lite/1080P@12fps(PAL) / 15fps (NTSC), 1080P Lite/720P/WD1@25fps (PAL) / 30fps (NTSC)
	Bit Rate	32Kbps ~ 4Mbps
	Mode	Manual, timer, motion
IP Input	Resolution	Up to 5MP@25fps
Play back	Playback	4 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlight colors to display the camera record in a certain period of time, different colors refer to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, motion, exception
	Input	4 CH
	Output	1 CH
	Triggering	Record, snap, preset, e-mail, etc.
Network	Interface	RJ45 100Mbps × 1
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Bandwidth	36/40Mbps(access/transfer)
Mobile Device	OS	iOS, Andriod
Storage	HDD	SATA × 1, up to 8TB
Backup	Local Backup	U disk, USB removable HDD
	Network Backup	Yes
Port	RS485	RS485 × 1, connect to PTZ or keyboard
	USB	USB 2.0 × 2
	Remote Controller	Optional
Others	Power Supply	DC12V / 2A
	Consumption	≤ 10W ( without HDD )
	Dimensions	300 × 248 × 52mm ( W × D × H )
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity