

### **KEY FEATURES**

- PP-NVR082K-S1 series supports 4/8 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 960P/720P
- ♦ High definition IP video input, which adopts the advanced SOC technique to ensure high definition recording in each channel and realize outstanding robustness of the system.
- Supports 4/8 CH IP input, simultaneous 4/8 CH playback, and 4K high definition display.
- The series of product can meet different
- Security requirements of home, financial, commerce, enterprise, transportation and government, etc.



























HD Output

HD IPC

**DDNS** 

Network

Andio

Mobile

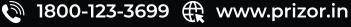
USB

Mouse











# 8 CH NVR PP-NVR082K-S1

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### **SPECIFICATIONS**

Model		PP-NVR082K-S1
System	os	Embedded Linux
	Network Input	8CH IPC input
	Network Input Resolution	8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
Video	Output	HDMI î 1:
		3840î 2160@30fps/1920î 1080/1280î 1024/1024î 768
		VGA: 1920î 1080/1280î 1024/1024î 768
		HDMI and VGA output the same video source
	Compression	H.265S / H.265+ /H.265 /H.264
	Multi-screen Display	1/4/6/8/9
	Network Input	8 CH IPC audio input
Audio	2-way Audio	No
	Local Output	No (HDMI supports the audio output)
	Compression	G.711(U/A)
Record	Resolution	8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
Necora	Frame Rate	30fps/25fps(NTSC/PAL)
	Simultaneous Playback	Max. 8 CH
	Search	Time slice / time / event / tag /smart search
	Smart Search	Highlighted color to display the camera record in a
Playback		certain period of time, different colors refers to
		different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	Live View/ Playback	1CH 8MP;
		4CH 1080P
	Туре	Manual, sensor, motion, exception, smart events, etc.
	Input	Support IPC alarm input
Alarm	Output	Support IPC alarm output
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.
Network	Interface	RJ 45 100Mbps î 1
	Protocol	TCP / IP, HTTP, HTTPS, 802.1, DHCP, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, IPv6, IPv4, UDP, WebSocket, PPPoE, SNMP, IGMP,
	Incoming Dandwidth	ONVIF, etc.
	Incoming Bandwidth	64 Mbps
	Outgoing Bandwidth	64 Mbps
	Client Connection	Max. 64 users access











# **8 CH NVR** PP-NVR082K-S1

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### **SPECIFICATIONS**

Face	Face Detection Performance (Alby IPC)	8 CH
	Face Detection Performance (AI	
	by Device)	No
	Face Match Performance	No
	Statistical Graph of Information	Bar graph
	Statistical Mode of Information	Statistics by day, week, month, quarter as well as
		customized time period
Perimeter Protection	Human/Vehicle Classification (Alby IPC)	8 CH
	Human/Vehicle Classification (Alby Device)	No
Video Metadata	Human/Vehicle Attribute Analysis (AI by IPC)	No
Other Functions	Fisheye	Supports fisheye dewarping via Web Client and mobile APP
	Plate Detection (Alby IPC)	Yes
Mobile Device	OS	iOS, Andriod
Storage	HDD Interface	SATA3.0 î 1, max 10T
	Local Backup	U disk, USB mobile HDD
Backup	Network Backup	Yes

Port	USB	USB 2.0 × 2
	Remote Controller	No
	Power Supply	DC 12V/1.5A
	Consumption	≤ 5W ( without HDD )
_	Dimensions (mm)	255 × 222 × 42 ( W × D × H )
	Working Environment	-10 ~ 50 °C, 10% ~ 90% humidity
Others	Certificate	CE, FCC
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE











# PP-NVR082K-S1

### PRIZOR VIZTECH LIMITED

#### **FEATURES**

- ◆ Support 8 CH 8MP/6MP/5MP/4MP/3MP/1080P/ 960P/720P/DI/CIF IP video input H.265S/H.265+/H.265/H.264 coding
- Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- Multi-type recording: manual / timed / motion / sensor / POS / AI recording Playback : 4/8CH simultaneous playback
- Search: time slice, time, event, tag, smart search
- Support multiple VCA (Video Content Analytics) events, such as object abandoned/ missing, region intrusion, tripwire, video exception, crowd density, etc.
- Support POS information overlay on live view and playback
- Express and flexible backup via USB, network and so on
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE network protocol
- Remote control via Web Client 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
- Authorization management, log view and device status view
- 4K HD output, true high resolution display
- Support NAT function and QRCode scanning by mobile phones
- Powerful mobile surveillance by smart phones with iOS and Android OS





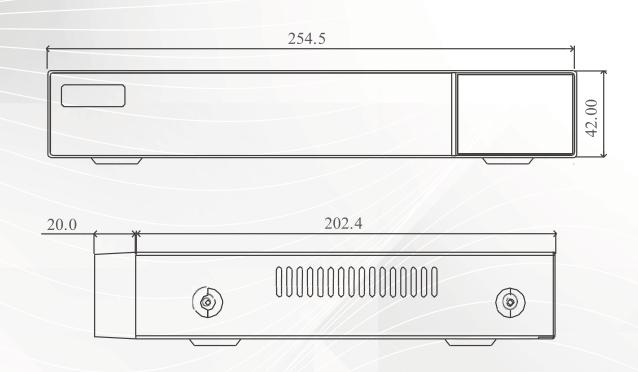




# 8 CH NVR PP-NVR082K-S1

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### **DIMENSIONS**



## **REAR PANEL**

TD-3004 H1-B1-B/TD-3008 H1-B1-B

