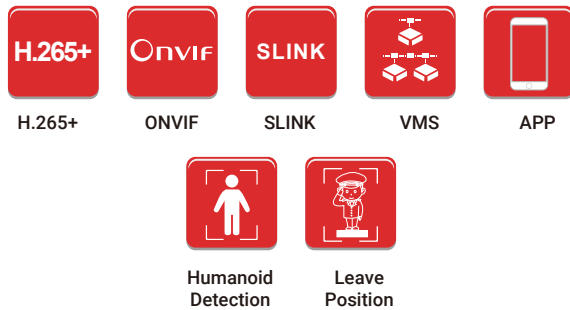


# Smart NVR

## H.265 (32CH 5MP NVR)



## FUNCTION FEATURES

- Support 32 CH 5MP IP camera input.
- Support H.264/H.265/H.265+ dual stream decoding, embedded Linux operating system.
- Support synchronous recording, remote monitoring, backup; up to 32CH 1080P video synchronous playback and multi-channel backwards playback, capture playback.
- Standard ONVIF, SLINK, RTSP protocol.
- Support WEB, mobile phone monitoring, VMS monitoring.
- Support external alarm; Two-way audio intercom.
- Support our Smart IPC: Humanoid Detection, Retrograde Detection, Leave Position Detection.
- Support IPC centralized management, including IPC parameter configuration, information export and import, real-time information acquisition and upgrade, etc.
- Support channel grouping, preview tour.
- Supports disk grouping quotas and disk group storage modes.
- Support network HDD (IPSAN, NAS), double password authentication
- Support network monitoring: network traffic, network delay packet loss test, network packet capture backup.
- Support multiple language.

## SPECIFICATIONS

NVR	
Model No	AE-PR32-NVR-S2
Main Chipset	Hi3536
Operating System	Embedded Linux
Bandwidth	80M
Video Format	H.265+/H.265/H.264
Video Resolution	5MP/3MP/1080P/720P/D1
Smart Functions	Humanoid Detection, Retrograde Detection, Leave Position Detection
Record Mode	Timing and Alarm Recording, Timing Recording, Alarm Recording, Record Mode Stop recording, Motion Detection Recording
Playback	4CH 1080P, 1CH 5MP
Backup Mode	USB Device/Network
Video	
Capture Mode	2CH capture IPC+2CH guard IPC or normal IPC
	Split 1 4 Decode 5MP 4*D1
Capture Mode	1CH capture IPC+8CH guard IPC or normal IPC
	Split 1 4 6 8 9 Decode 5MP 4*D1 D1+5*VGA D1+7*VGA 9*VGA
Comparison mode	4CH comparison IPC+12CH guard IPC or normal IPC
	Split 1 4 6 8 9 16 Decode 3MP 4*D1 D1+5*VGA D1+7*VGA 9*VGA 16*VGA
Normal Mode	4CH guard IPC or normal IPC
	Split 1 4 Decode 5MP 4*1080P
Normal Mode	9CH guard IPC or normal IPC
	Split 1 4 6 8 9 16 Decode 5MP 4*1080P 5MP+5*D1 3MP+7*D1 9*D1 16*D1
Normal Mode	16CH guard IPC or normal IPC
	Split 1 4 6 8 9 16 25 36 Decode 5MP 4*1080P 5MP+5*D1 3MP+7*D1 9*D1 16*D1 25*D1 36*VGA
Normal Mode	32CH guard IPC or normal IPC
	Split 1 4 6 8 9 16 25 36 Decode 5MP 4*1080P 5MP+5*D1 3MP+7*D1 9*D1 16*D1 25*D1 36*VGA
Video/Audio/Alarm	
Video Input	4CH Digital (2048X1536) + 4CH Preview + 4CH Playback + Face Recognition 9CH Digital (2048X1536) + 9CH Preview + 9CH Playback + Face Recognition 16CH Digital (2048X1536) + 16CH Preview + 9CH Playback + Face Recognition 4CH Digital (2592X1944) + 4CH Preview + 4CH Playback 9CH Digital (2592X1944) + 9CH Preview + 9CH Playback 16CH Digital (2592X1944) + 16CH Preview + 16CH Playback 32CH Digital (2048X1536) + 32CH Preview + 9CH Playback
Video Output	1 HDMI, 1 VGA
Audio Input & Output	1 RCA in, 1 RCA out, HDMI audio
Alarm Input & Output	4 in 4 out
Port	
HDD	2 SATA, supports MAX 8TB HDD
E-Sata	N/A
Network	
Network Interface	1*RJ45 10M/100M/1000M self-adaptive LAN port
Network Function	DDNS, EMAIL, UPNP, NTP, DHCP, IP Filter, PPPoE, P2P
Smart Phone	iPhone, Android
External Ports	
USB	2 USB Ports(2USB2.0)
RS232	N/A
RS485	1
Others	
Power Supply	12V/6A
Power Consumption	≤25W(without HDD)