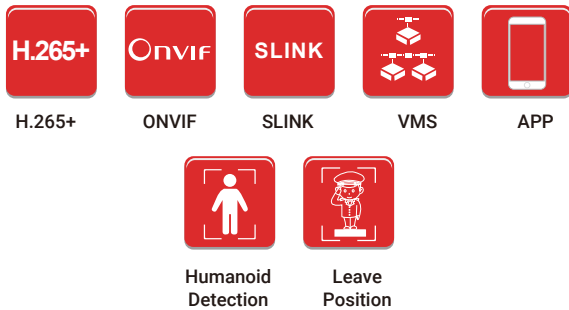


# Smart NVR

**H.265 (64CH 4K NVR)**



## FUNCTION FEATURES

- Support 64CH 4K 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 16 CH 1080P video synchronous playback and multi-channel backwards playback, capture playback.
- Standard ONVIF, SLINK, RTSP protocol.
- Support DDNS, EMAIL, UPNP, NTP, P2P and other functions.
- Support WEB, mobile phone monitoring, VMS monitoring.
- 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 double password authentication.
- Support network monitoring: network traffic, network delay packet loss test, network packet capture backup.
- Support multiple language, micro-intelligence, capture playback.

## SPECIFICATIONS

NVR	
Model No	AE-PR64-NVR-4K-S4/S9
Main Chipset	Hi3536
Operating System	Embedded Linux
Bandwidth	512M
Video Format	H.265+/H.265/H.264
Video Resolution	4K/5MP/3MP/1080P/720P/D1
Smart Functions	Humanoid Detection, Retrograde Detection, Leave Position Detection
Record Mode	Manual, Schedule, Motion Detection, Timing, Alarm, Stop
Playback	1CH 4K/4 CH 4K/9*3MP/16CH 1080P
Backup Mode	USB Device/Network
Video	
16CH Comparison mode	16CH comparison IPC+48CH normal IPC
	Split 1 4 6 8 9 16 24 32 64
	Decode 4K 4K 4K+5*2MP 4K+7*2MP 2MP 1080P 720P D1 D1
Normal Mode	32CH normal IPC
	Split 1 4 6 8 9 16 24 32
	Decode 4K 4K 4K+5*2MP 4K+7*2MP 2MP 1080P 720P D1
Normal Mode	64CH normal IPC
	Split 1 4 6 8 9 16 24 32 64
	Decode 4K 4K 4K+5*2MP 4K+7*2MP 2MP 1080P 720P D1 D1
Video/Audio/Alarm	
Video Input	64CH Digital (4000X3000) + 64CH Preview + 16CH Playback + Face Recognition 32CH Digital (4000X3000) + 32CH Preview + 16CH Playback 64CH Digital (4000X3000) + 64CH Preview + 16CH Playback Support inport 5000 face database
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	9 SATA, Each port supports MAX 8TB HDD
E-Sata	1
Network	
Network Interface	2*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	
	3 USB Ports(2 USB2.0, 1USB3.0)
RS232	N/A
RS485	1
Others	
Power Supply	4 SATA - DC12V/6.25A 9 SATA - ATX110-220V 200W 50-60Hz
Power Consumption	4 SATA - ≤25W(Without HDD) 9 SATA - ≤50W(Without HDD)