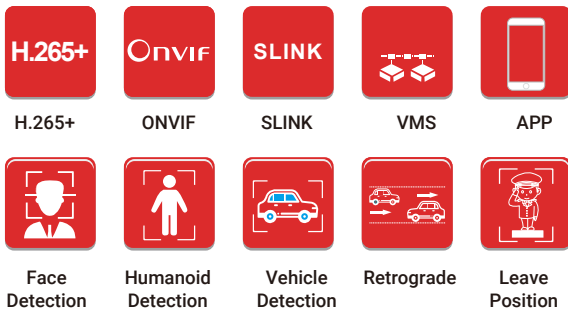


# Smart NVR

## H.265 (128CH 4K NVR)



## FUNCTION FEATURES

- Support 128CH 4K IP Camera Input.
- Support IPC centralized management, including IPC parameter configuration, information export and import, real-time information acquisition and upgrade, etc.
- Support our Smart IPC: Humanoid Detection, Retrograde Detection, Leave Position Detection.
- Support synchronous recording, remote monitoring, backup.
- Support preview image and playback image 12 times electronic magnification.
- Standard ONVIF, SLINK, RTSP protocol.
- Support DDNS, EMAIL, UPNP, P2P and other functions.
- Support WEB, mobile phone monitoring, VMS monitoring.
- Supports disk grouping quotas and disk group storage modes.
- Support channel grouping, preview tour.
- Supports maximum 4CH sub-stream recording synchronous playback and multi-channel synchronous playback, capture playback.
- Support double password authentication.
- Support network monitoring: network traffic, network delay packet loss test, network packet capture backup.
- Support current bandwidth, stream information.
- Support multiple language, micro-intelligence, capture playback.

## SPECIFICATIONS

NVR																						
Model No	AE-PR-128NVR-4K-S9/S16																					
Main Chipset	Hi3536																					
Operating System	Embedded Linux																					
Bandwidth	640m																					
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	Timing and Alarm Recording, Timing Recording, Alarm Recording, Stop recording, Motion Detection Recording																					
Playback	1CH 4K/4CH 4K/9*3MP/16CH 1080P																					
Backup Mode	USB Device/Network																					
Video																						
16CH Comparison mode	16CH comparison IPC+112CH normal IPC																					
	<table border="1"> <tr> <td>Split</td> <td>1</td> <td>4</td> <td>6</td> <td>8</td> <td>9</td> <td>16</td> <td>25</td> <td>36</td> <td>64</td> <td>128</td> </tr> <tr> <td>Decode</td> <td>4K</td> <td>4K</td> <td>4K+5*2MP</td> <td>4K+7*2MP</td> <td>2MP</td> <td>1080P</td> <td>720P</td> <td>D1</td> <td>D1</td> <td>D1</td> </tr> </table>	Split	1	4	6	8	9	16	25	36	64	128	Decode	4K	4K	4K+5*2MP	4K+7*2MP	2MP	1080P	720P	D1	D1
Split	1	4	6	8	9	16	25	36	64	128												
Decode	4K	4K	4K+5*2MP	4K+7*2MP	2MP	1080P	720P	D1	D1	D1												
Normal Mode	64CH normal IPC																					
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Video/Audio/Alarm																						
Video Input	128CH Digital (4000X3000) + 64CH Preview + 16CH Playback + Face Recognition 64CH Digital (4000X3000) + 64CH Preview + 16CH Playback 128CH Digital (4000X3000) + 64CH Preview + 16CH Playback Support inport 5000 face database																					
Video Output	2 HDMI, 2 VGA																					
Audio Input & Output	HDMI audio																					
Alarm Input & Output	N/A																					
Port																						
HDD	9 SATA/16 SATA, Each port supports MAX 8TB HDD																					
E-Sata	N/A																					
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																						
USB	3 USB Ports(2USB2.0/1USB3.0)																					
RS232	N/A																					
RS485	N/A																					
Others																						
Power Supply	9 SATA - AC100-240V/200W 16 SATA - ATX110-220V, 300W, 50-60Hz																					
Power Consumption	≤50W(without HDD)																					