

# DeepinMind

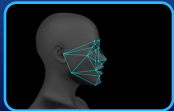
## DeepinMind VR 5.0: DS-9632NXI-M8/X

Accelerate Your Business with AI & AcuSearch



One device supports four types of functions, and the functions can be switched according to users' needs.

### Face ID Authentication



8-ch on each GPU

List Alarm

Frequency Alarm

Stranger Detection

Face Attendance

### Perimeter Protection



12-ch on each GPU

Reducing False Alarm

Making non-smart cameras intelligent

### Video Structuralization



6-ch on each GPU

Gender

Vehicle Type

Vehicle Color

Age

Smart Search by Appearance

### Falling Object Detection



8-ch on each GPU

Object Trajectory

Alarm Window

Fast Retrieval

Videos Exporting

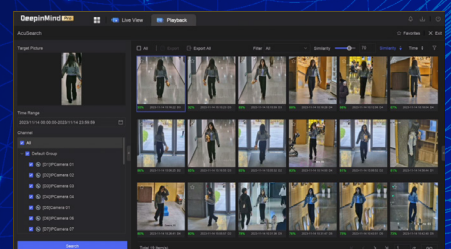
## Intelligent Operation

Select an interested human target



AcuSearch

Find out all the related recordings



One device supports four types of functions, and the functions can be switched according to users' needs.

# Performance Comparison

Products Capacity	I Series DeepinMind NVR	M Series DeepinMind NVR
Decoding Capacity	1-ch@32 MP (30fps) 16-ch@1080p (30fps)	2-ch@32 MP (30fps) 36-ch@1080p (30fps)
Incoming/Outgoing Bandwidth	Up to 320 / 256 Mbps 200 / 200 Mbps (Raid Mode)	Up to <b>400</b> / <b>400</b> Mbps (No drops in Raid Mode)
Outputting Capacity	Up to 4K (3840x2160)/60Hz	Up to <b>8K</b> (7680x4320)/30Hz
Facial Recognition	4-ch on each GPU	<b>8</b> -ch on each GPU
Video Structuralization	4-ch on each GPU	<b>6</b> -ch on each GPU
Perimeter Protection	8-ch on each GPU	<b>12</b> -ch on each GPU
Detection of Falling Objects	6-ch on each GPU	<b>8</b> -ch on each GPU

## Application Scenarios

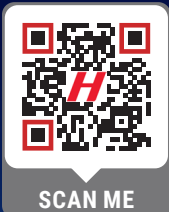
Enable advanced video analytics on conventional cameras deployed in early projects



## Released Models



IDS-96xxNXI-M8 (R)  
2GPU; 32 channels available



**Sales Contact:**  
**General Inquiries/Support:** +1 (866) 200-6690 (U.S. and Canada) | +1 (909) 895-0400

**Email:**

©2024 Hikvision USA Inc. and Hikvision Canada Inc. All rights reserved. Hikvision is a registered trademark of Hikvision Digital Technology Co., Ltd. in the US, Canada and other countries. Product specifications and availability are subject to change without notice.

[hikvision.com](http://hikvision.com)

