HIKVISION

Falling Down Detection

Requirement Analysis
Alarm & Assistance

Patients or employees' injuries through falling can quickly escalate unless an organisation is warned and provides immediate help.

Requirement Analysis
Evidence management

Customers or employees falling can lead to liabilities for organisations involved. It is important to record & retain clear evidence through video surveillance.

Application

Solution Introduction
Falling detection based on DeepinMind NVR

HD IP Camera → Video → iDS-6704NXI/BA or iDS-9632NXI-I8/BA → Analysis Result / Analysis Mission → HikCentral

• Up to 4 channel falling down detection   • Real time alert in HikCentral

iDS-6704NXI/BA
- Up to 4 channel of falling detection
- Max. 12 MP camera access
- H.265/H.265+

iDS-9632NXI-I8/BA
- Up to 4 channel of falling detection
- Max. 12 MP camera access
- H.265/H.265+
- 8*10TB HDD

HikCentral
- Video management system
- Evidence management
- Intelligent analysis

Solution Corporate
Key Benefits

Easy Deployment
The existing conventional camera can be used for easy installation and rapid deployment.

Real Time Alert
Real time alerts in HikCentral to prevent further injuries.

High Accuracy
Deep Learning algorithm.

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