

TECHNICAL ANNOUNCEMENT

November 2023

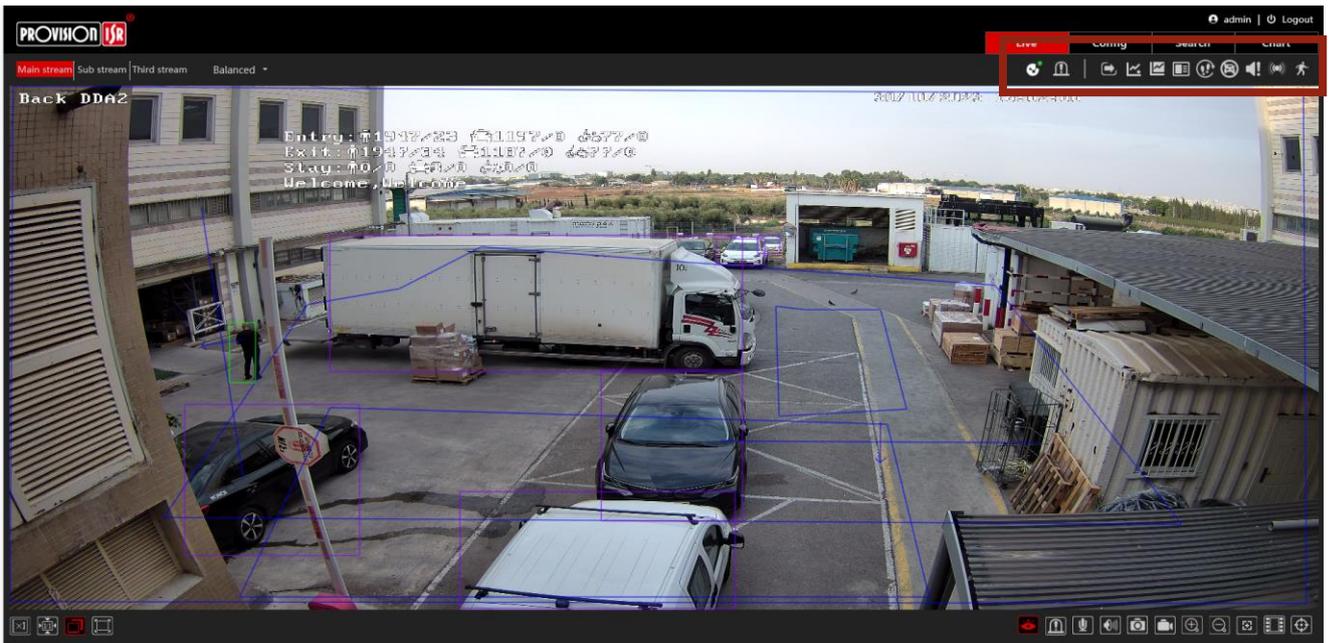
SUBJECT: Firmware release

Models: DAI-320IPEN-MVF ; DI-320IPEN-MVF; I4-320IPEN-MVF ; I4-320IPEN-36 ;
DAI-320IPEN-28 ; DI-320IPEN-28 ; I6-320IPEN-MVF
FW: v5.1.3.0 (45849) RD20230512

LIST OF IMPROVEMENTS:

1) IMPROVED: MULTIPLE AI RULES

Experience the power of DDA-based analytics – COMBINED! Discover the ability to seamlessly deploy line crossing, sterile area monitoring, object counting, and a variety of other features concurrently, enhancing your surveillance capabilities like never before!



2) NEW: Illegal parking

Discover our brand-new 'Illegal Parking' feature. Stay informed and in control – receive notifications when a vehicle is parked where it shouldn't be, you can set up to 4 different forbidden parking spaces!

The screenshot displays the Provision-ISR web interface for configuring Illegal Parking Detection. The interface is divided into several sections:

- System:** Includes Basic Information, Date and Time, Local Config, and Storage.
- Image:** Includes Display Settings, Video/Audio, OSD, Video Mask, ROI Config, and Zoom/Focus.
- Alarm:** Includes Motion Detection, General Fault, Alarm In, Alarm Out, Alarm Server, Camera Tampering, and Audio Exception.
- Analytics:** Includes Enable Event, Item Monitoring, Line Crossing, Area Entry, Area Exit, Object Counting (Line), Object Counting (Area), Sterile Area, Heat Map, Meta data, Loitering Detection, and Illegal Parking Detection.

The main configuration area is titled "Config Home > Analytics > Illegal Parking Detection" and has three tabs: "Detection Config", "Area", and "Schedule". The "Area" tab is active, showing a live video feed of a street scene with a yellow bounding box around a car. The video feed includes the following text:

Back: 0002
Start: 1948/28 41197/0 4377/0
Exit: 0048/35 41198/0 4377/0
Start: 0040 4370 4370
Welcome, Delicote

Below the video feed are buttons for "Draw Area", "Clear", and "Draw Target Size". To the right of the video feed is the "Alarm Area" dropdown menu, currently set to "1". Below that is the "Target Size" configuration table:

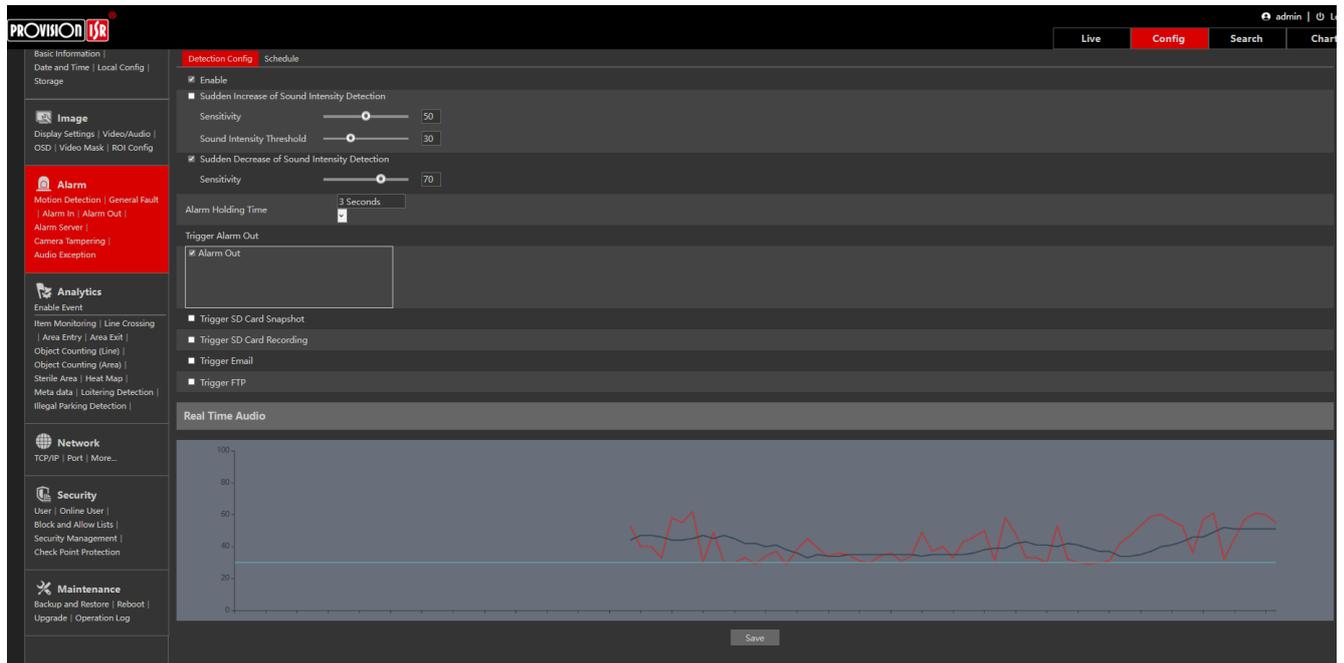
Object	Min Width	Max Width	Height
Car/Truck	1 %	90 %	1 %
Motorcycle/Bicycle			90 %

A "Save" button is located at the bottom right of the configuration area.

3) NEW: Loitering

4) NEW: Audio Exception / Sound Anomalies

Introducing one of our latest enhancements: Receive notifications when a voice exceeds or falls below the allowed volume level. Plus, enjoy the flexibility of setting your own threshold, ensuring notifications only trigger for prolonged anomalies.



5) NEW: FTPS + SFTP

Enhance your camera capabilities with the convenience of FTPS and SFTP support. Safely transfer your data with added security and ease.

Provision-ISR Technical Team