

TECHNICAL ANNOUNCEMENT November 2023

SUBJECT: Firmware release

Models: DAI-380IPEN-MVF-V3 ; DI-380IPEN-MVF-V3 ;

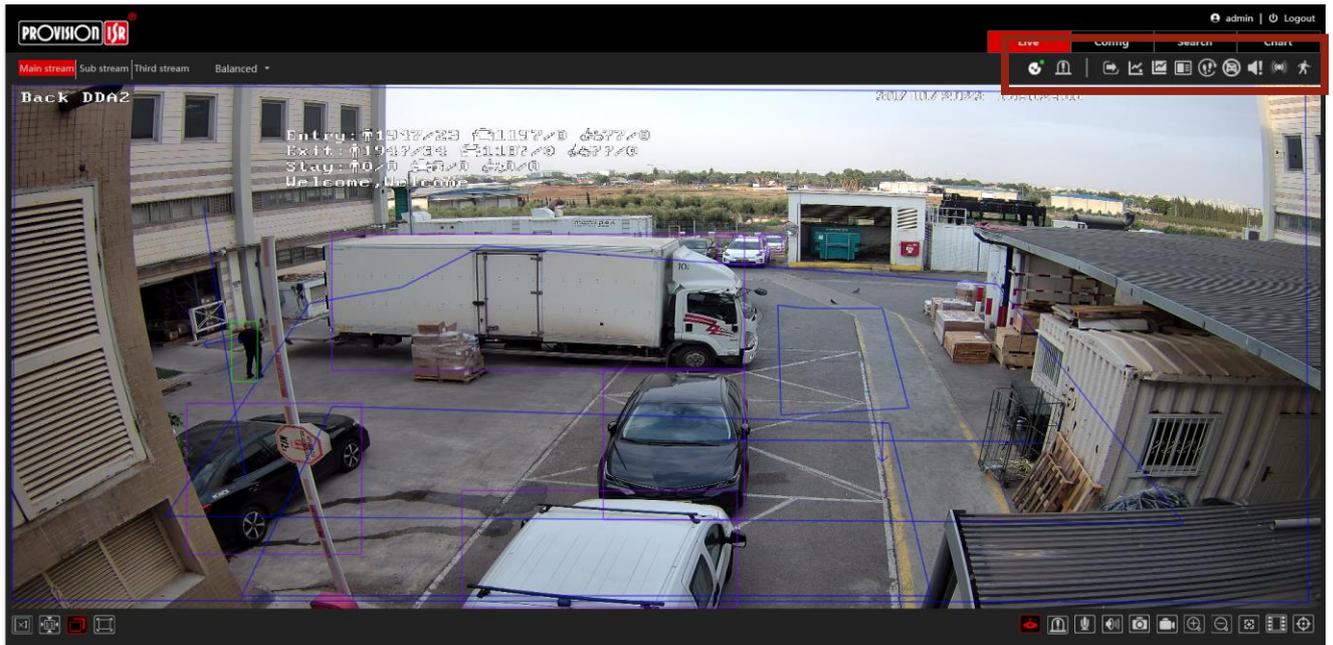
DI-380IPEN-MVF-G-V3 ; DMA-380IPEN-28-V3 ; I6-380IPEN-MVF-V3

FW: v5.1.3.1(51225) RD20231013

LIST OF IMPROVEMENTS:

1) IMPROVED: MULTIPLE AI RULES + METADATA(DDA2)

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!

PROVISION ISR

Config Home > Analytics > Illegal Parking Detection

Detection Config | **Area** | Schedule

Back | DDMMYY | 2023/06/23 | 16:31:03

Entrance: 1945/25 | 51157/0 | 6377/0
Exit: 1945/25 | 51157/0 | 6377/0
Start: 0/0 | 53/0 | 25/0
Welcome, Ullente

Alarm Area: 1

Target Size

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

Buttons: Draw Area, Clear, Draw Target Size, Save

System
Basic Information | Date and Time | Local Config | Storage

Image
Display Settings | Video/Audio | OSD | Video Mask | ROI Config | Zoom/Focus

Alarm
Motion Detection | General Fault | Alarm In | Alarm Out | Alarm Server | Camera Tampering | Audio Exception

Analytics
Enable Event
Item Monitoring | Line Crossing | Area Entry | Area Exit | Object Counting (Line) | Object Counting (Area) | Sterile Area | Heat Map | Meta data | Loitering Detection | Illegal Parking Detection

3) NEW: Loitering

The new “Loitering” addition, allows you to get a notification whenever an person is wondering around for too long In the area. you can set up to 4 areas.

PROVISION ISR

Config Home > Analytics > Loitering Detection

Detection Config **Area** Schedule

Back DDA? 21/10/2023 16:31:33

Entry: 1948/28 1197/0 6377/0
Exit: 1949/35 1194/0 6377/0
Stay: 0/0 13/0 630/0
Helicon, Helicon

Alarm Area: 1, 2, 3, 4

Target Size

Object: Human

Min Width: 1 % Height: 1 %
Max Width: 90 % Height: 90 %

Draw Area Clear Draw Target Size Save

Analytics

Enable Event

Item Monitoring | Line Crossing

| Area Entry | Area Exit |

Object Counting (Line) |

Object Counting (Area) |

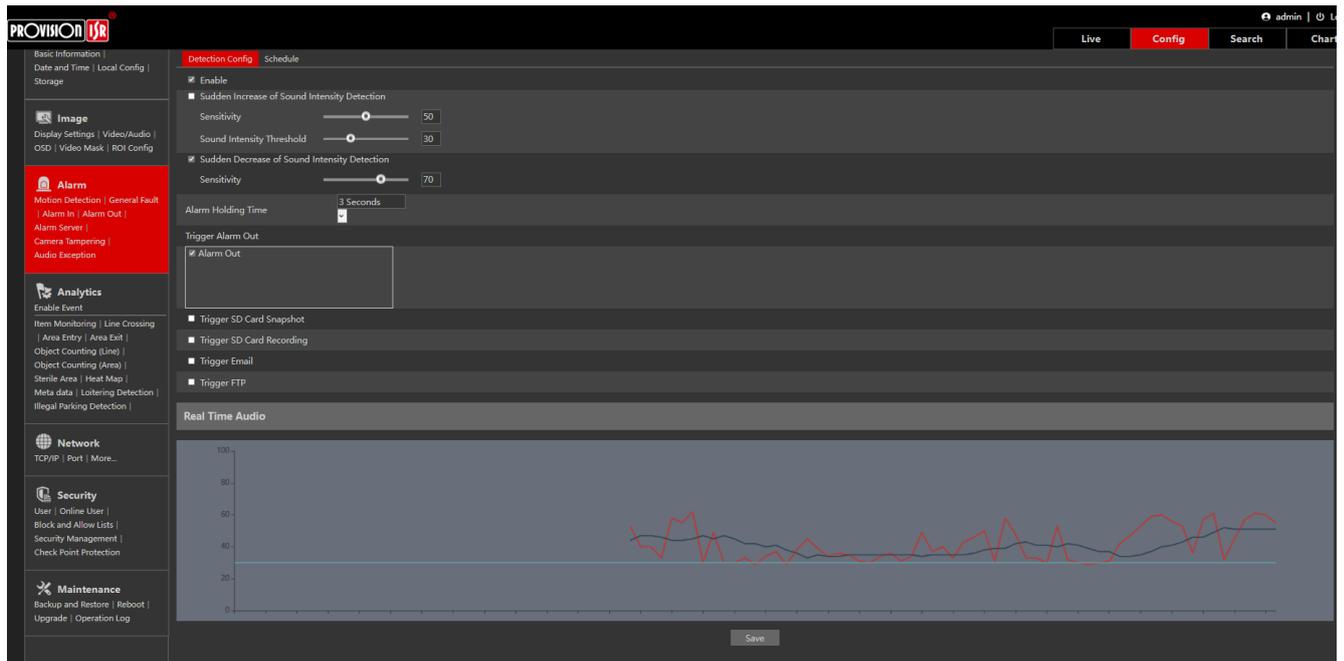
Sterile Area | Heat Map |

Meta data | Loitering Detection

| Illegal Parking Detection |

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.

6) Added Check Point nano agent protection

By implementing the factory tool & file, Check point nano agent protection module will be added to this FW version.

Provision-ISR Technical Team