

## FIRMWARE ANNOUNCEMENT

November 2023

### SUBJECT

IPC v5.1.3.0 and v5.1.3.1 - Explore the improved IP Camera

## IPC v5.1.3.0 and v5.1.3.1

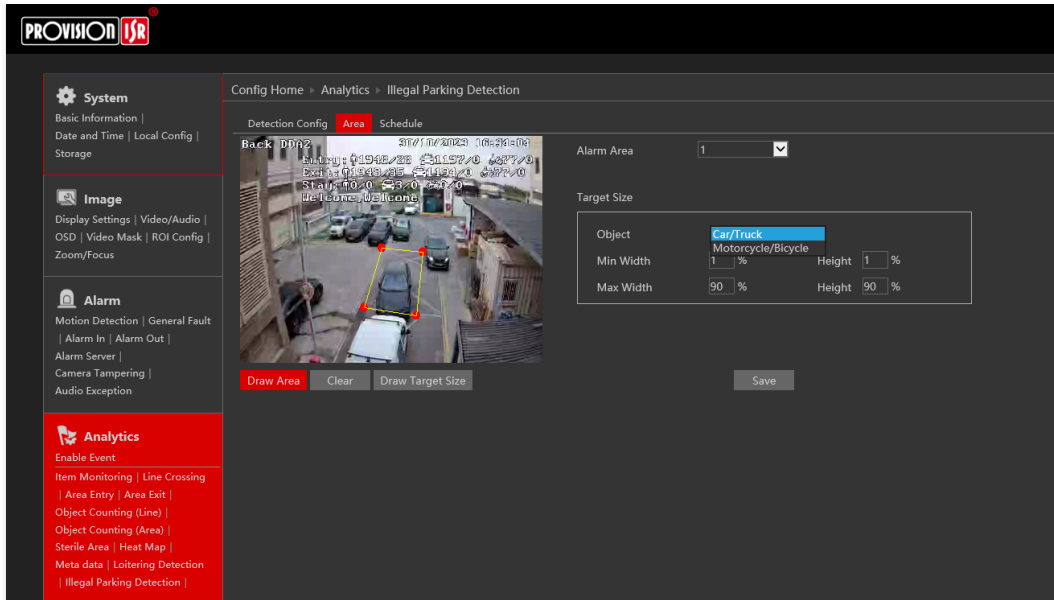
### LIST OF IMPROVEMENTS:

#### 1) NEW: ILLEGAL PARKING

Parking in a prohibited space? Blocking someone's car? Not on our watch! With this new feature, you can stay informed and in control.

**Receive notifications when a vehicle parks where it shouldn't.**

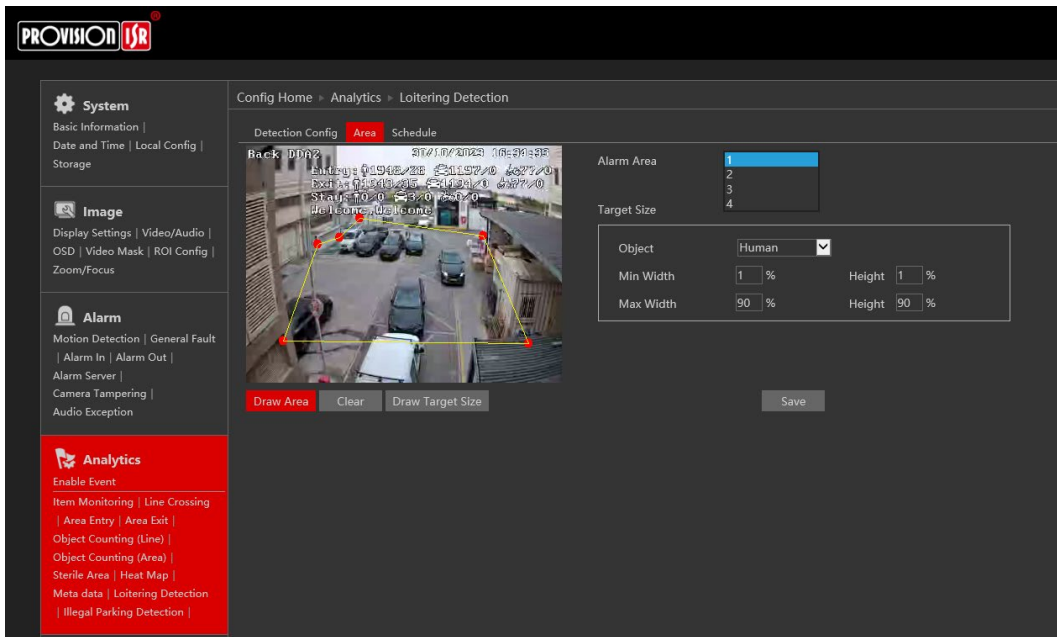
You can **set up to 4 different forbidden parking spaces** and pick 4-wheeled, 2-wheeled, or both!



[Watch the Video](#)

## 2) NEW: LOITERING

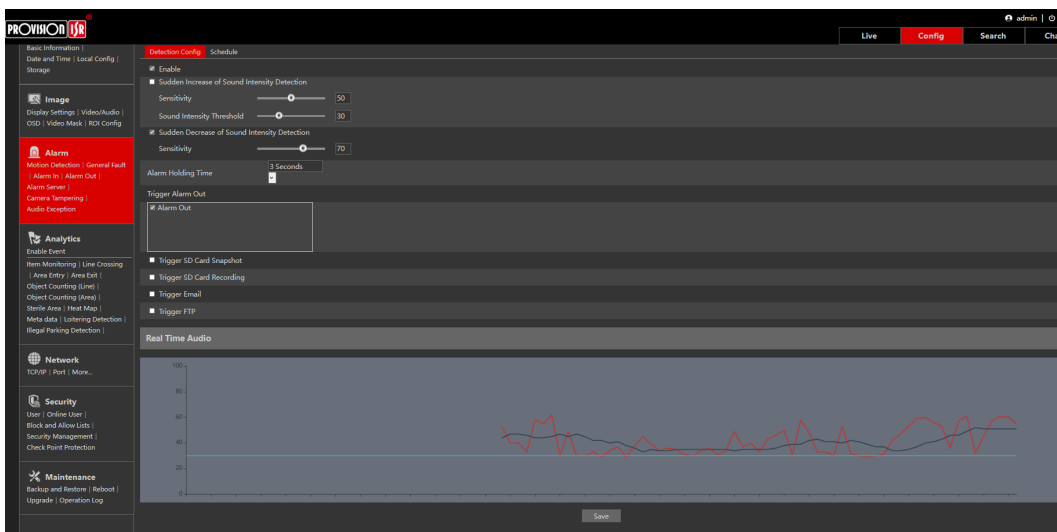
Is someone hanging around for no apparent reason? Lurking outside a bank, wandering aimlessly around a store for an hour without intending to buy anything? Want to know what they're about? Well, say hello to the new "Loitering" feature. It allows you to **get a notification whenever someone wanders around for too long** in the area. **You can set up to 4 different areas.**



Watch the Video

## 3) NEW: AUDIO EXCEPTION / SOUND ANOMALIES

When your audio is just right, the world sounds like a symphony. Receive **notifications when sound intensifies**, like sudden gunshots, dog barking, kids playing soccer indoors, **or decreases below the acceptable volume level**, like machinery stopping working or construction site noises stopping abruptly during expected working hours. You can also **set your preferred threshold needs**, ensuring notifications are only received for prolonged anomalies.



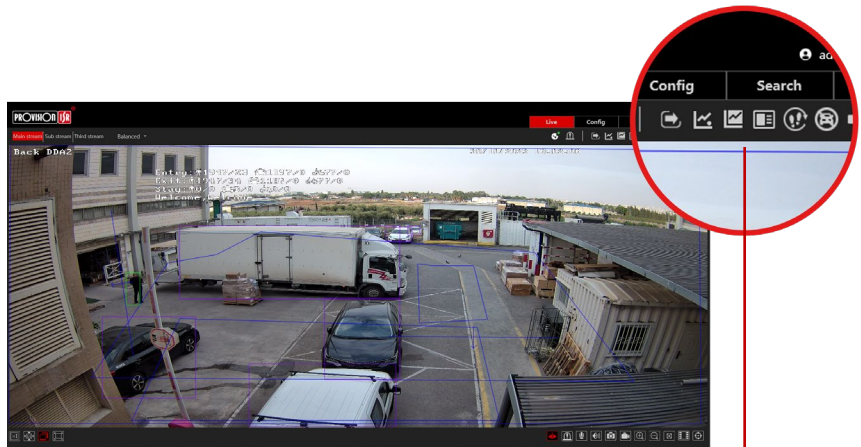
Watch the Video

#### 4) IMPROVED: MULTIPLE AI RULES

Unleash the magic of DDA-based analytics.

The new v5.1.3.0 allows to activate either the Face Detection feature or set up the following **DDA1** real-time analytics all at once:

1. Sterile Area
2. Line Crossing
3. Area Entry
4. Area Exit
5. Objects Counting Line
6. Objects Counting Area
7. Heatmap
8. Loitering
9. Illegal Parking
10. Audio Exception
11. Alarm in
12. Motion Detection
13. Item Monitoring (Abandoned/Missing)
14. \*Camera Tampering (cancels Item Monitoring)
15. \*\*Metadata Detection & Aggregation - **DDA2** (available with v5.1.3.1 only)



With the power of combined features, your surveillance game just got a whole lot better!

## 5) NEW: FTPS & SFTP SUPPORT

Our cameras just got a fancy upgrade: the FTPS and SFTP support ensure your data stays as safe as a vault.

**Transfer your data with added security and ease.**

