

Search by motion in the area

It's possible to search the video recording by motion in the area from the functional menu of Video archive window.

Note.

Search by motion in the area is possible only when Object trajectories DB and the **Tracker** object are created on the camera that is used for searching in Intellect software package (see [Intellect software package:Administrator's Guide](#) manual).

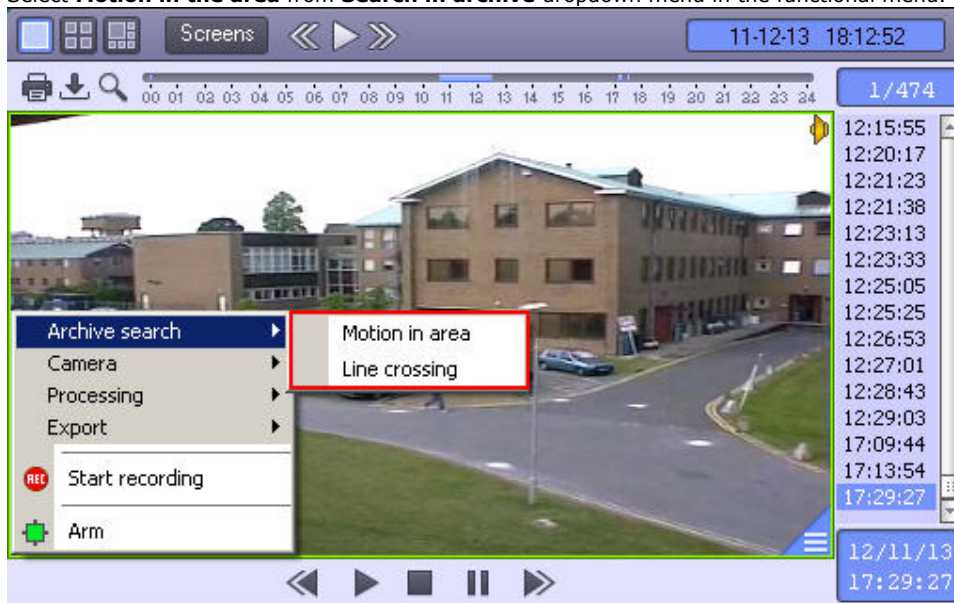
Search by motion in the area runs only on a given day.

Note.

How to set a date is described in the [Fragment search by the date and time of creation](#) section of this manual.

To search by motion in the area do the following:

1. Select **Motion in the area** from **Search in archive** dropdown menu in the functional menu.



2. Pressing the left mouse button set node points of the search area in video recording display field.







Adding of two areas is possible. The search will find video recordings in which the object passed from one area to another.










3. Do all necessary operations with the area. Operations with the area are performed in the following table.

Operation	Operation result
Press the left mouse button in video surveillance window	Node point adding
Hover cursor over the node point and pressing the left mouse button shift the mouse	Node point shift
Hover cursor over the node point and press the right mouse button	Line deleting. In the presence of three node points the whole area is deleted.

4. To select the type of the object that was moving in the area it's necessary to click . Available types of the object are performed in the following table.

- a.  Any object. Search will give out the video recordings in which any object moves in the area
- b.  Human being. Search will give out the video recordings in which a humang being moves in the area
- c.  Car. Search will give out the video recordings in which a car moves in the area

5. To select the type of the search it's necessary to click . Available types of the search are performed in the following table.

- a.  Any motion in the area. Video recordings of any motion in the area will be found
- b.  Entering the area. Video recordings of object entering the area will be found
- c.  Leaving the area. Video recordings of object leaving the area will be found
- d.  Stop in the area. Video recordings of object stop in the area will be found
- e.  Being in the area more than 10 sec. Video recordings of object being in the area more than 10 sec will be found
- f.  Left object. Video recordings of left object in the area will be found



Note.

Appearance in the area and **Disappearance in area** search types are not available.

6. As a result the search selects the video recordings by given parameters. Search results are displayed in timestamps column.

