Setting up a Tampering Detection Event
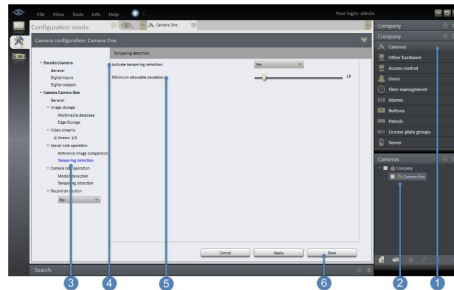
Ocularis Recorder 5.0 has the ability to detect when a camera has been tampered with by recognizing manipulation of the cameras orientation. This document will walk through the steps on configuring this type of event.

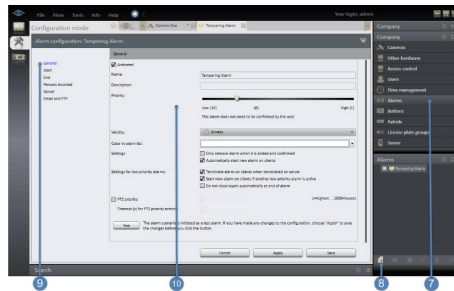Click 'Cameras' (**1**) and then select the camera for the tampering event to be configured (**2**).

Under 'Server side operation' select 'Tampering detection. (**3**)

Change 'Activate tampering detection' from to 'Yes'. (**4**)

Manipulate the 'Minimum allowable deviation' slider to set the sensitivity of the detection. The lower the number, the more sensitive and the less deviation needed to trigger tampering. (**5**)

Click 'Save' to save the settings and close the camera configuration. (**6**)

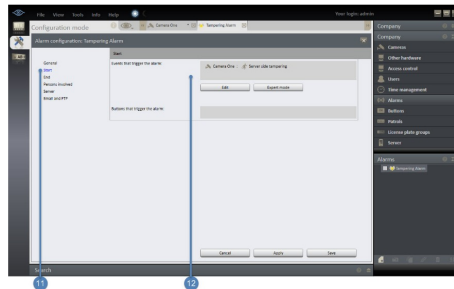Once the camera is configured for tampering detection, an Alarm will need to be configured.

Under 'Company' select 'Alarms.' (**7**)

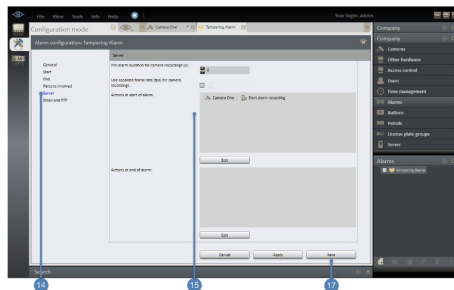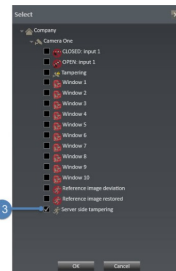Select 'Create new object' to create a new alarm and give it a name. (**8**)

Select 'General'. (**9**)

In the 'General' section you can rename the alarm, enter a description, set a priority as well as other general alarm settings. (**10**)

Click 'Start' to configure the start event that will trigger this alarm. (**11**)

Under 'Events that trigger the alarm' click Edit (**12**) and select the camera and then 'Server side tampering' and click 'OK'. (**13**)

Click 'Server' to configure an action that will take place when the alarm is triggered. (**14**)

Under 'Actions at start of alarm' click 'Edit' and select the camera and then the action to take place. (**15**) In this example the camera will start to record the alarm (**16**). Click 'OK'.

Click 'Save' to save the settings and exit the Alarm configuration page. (**17**)