



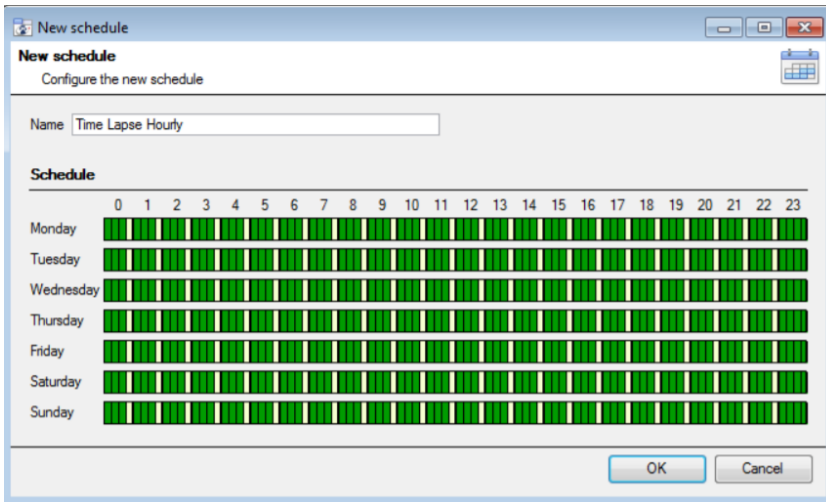
Lapse Recording Setup

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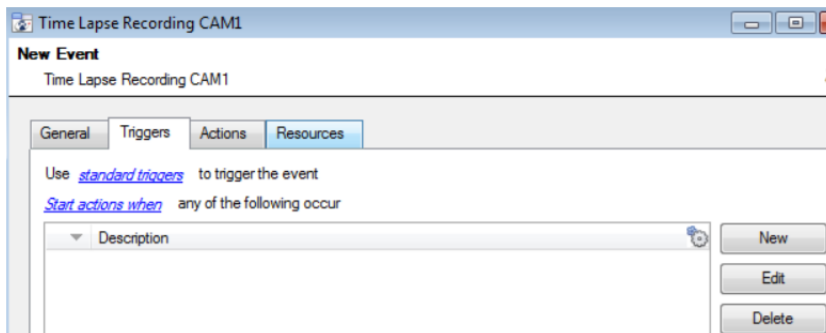
Time lapse recording

Users can get time lapse recording working using the recording schedule. In CathesisVision, the user can use the schedule as a trigger when the schedule starts, or when it stops. In this example, the schedule will trigger when the schedule starts. By using the schedule, you get a minimum recording resolution of 30 minutes.

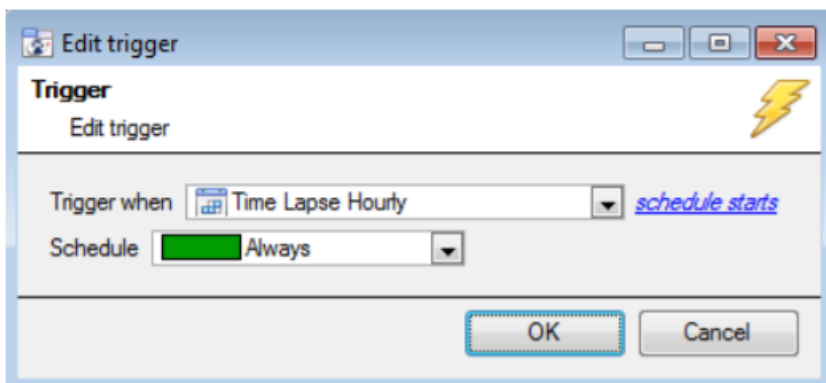
In this example, the user plans to record 1 snapshot of a camera each hour.



The schedule is shown here.



In the event setup, select the Triggers tab. Change the trigger condition from “Perform actions while” to “Start actions when”.



In the event setup, the user will need to add a new trigger and select the “Time Lapse Hourly” schedule.

The trigger then will use the “Time Lapse Hourly” schedule to trigger.

In the Actions tab, the user selects the camera to record one snapshot. The camera needs to support JPEG streaming, so only one snapshot can be selected.

H264 or MPEG4 streams cannot be used, as the user can only set a duration on the recording. Most IP cameras have a second JPEG stream. The playback should be fine, as the maximum delay between snapshots would be 2 seconds, and this could be played back at a faster rate.