# How do Pre-Roll and Post-Roll work together in OnGuard?

Last Modified on 10/06/2022 4:14 am EDT

### Question

How does Pre- and Post-Roll work together in OnGuard?

#### Answer

- **Pre-Roll:** The <u>pre-roll</u> is the number of seconds automatically <u>subtracted from the start time</u> of alarms/events, generated by a camera, to ensure that the video associated with the event includes footage prior to the actual event. For example, if a criminal disables a camera before executing a crime, the pre-roll greatly increases the odds that a video event includes the footage of the criminal disabling the camera.
- **Post-Roll:** The <u>post-roll</u> is the number of seconds automatically <u>added to the end time</u> of alarms/events, generated by a camera, to ensure that video with the event includes footage of the scene after the actual event.

The **Playback Post-Roll** cannot be effective on the latest event when:

- The value entered for Event Post-Roll is less than the value entered for Playback Post-Roll
- The selected channel has Event Recording enabled and Continuous Recording disabled

This is expected behavior and is by design. For more information, refer to the following details:

• In Event-only recording mode, the End time of the channel on the recorder will be +<:event post-roll>.

For example, assume **Event Pre-roll** and **Post-roll** are set to 10 secs, and **Playback Pre-roll** and **Post-roll** are set to 20 secs. In this case, if last event occurs at 1:00:30, the channel has recorded video until:00:40 (as Event-post roll of 10 secs).

- When user tries to launch video on this last Event it tries to play video from " " till "<:event time> + " which in this case is from 1:00:10 till 1:00:50.
- Since recorded video is available only till 1:00:40 the launch video plays from 1:00:10 till 1:00:40 only.

# Applies To

OnGuard (All versions)

## Additional Information