Merit LILIN Application Note

How to setup ACK function with a MOXA ioLogik E1212

Document Number：A00146
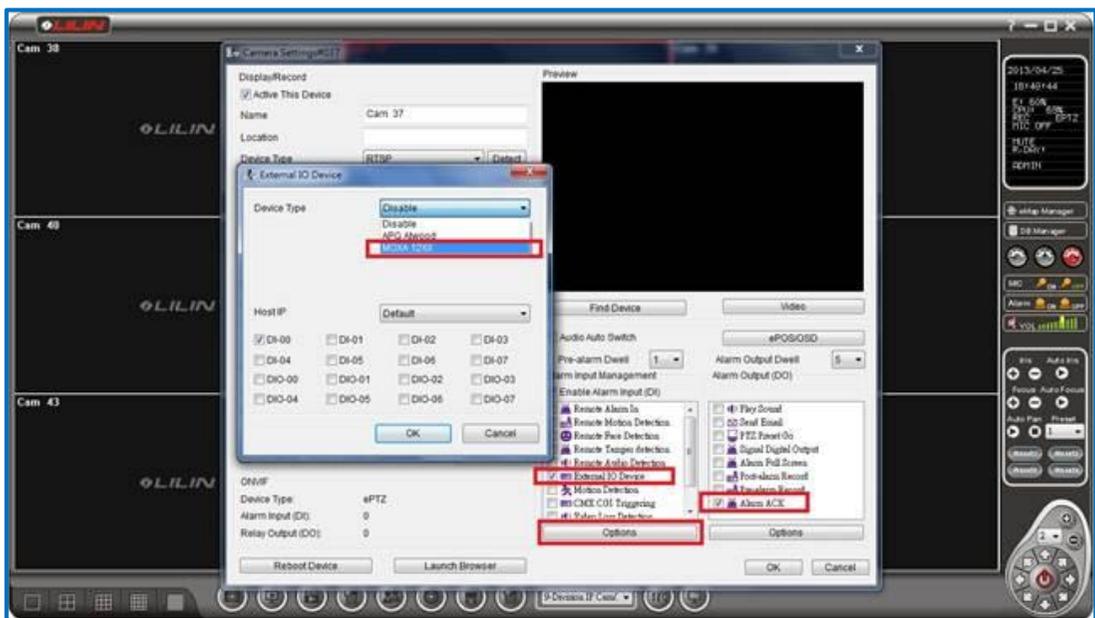**Date**：2018/04/17
Dept: Technical Support, Taipei

Subject: This document describes how to setup MOXA ioLogik E1212.
Device Supported: LILIN Navigator software and MOXA ioLogik E12XX hardware.

The ACK function is the secondary monitor for alarm video popup where a user has to click on the ACK button to verify the video. If the video is not acknowledged, the video is left on the screen for action. There are up to 36 channels for simulanous alarm video.
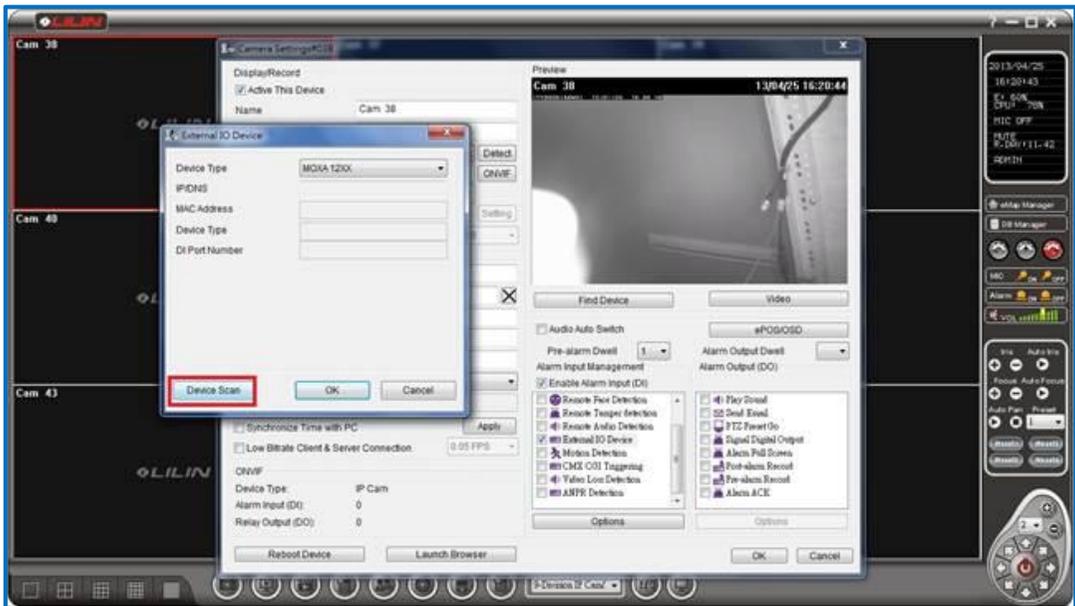
How to setup ACK function with a MOXA ioLogik E12XX

Step1: Choose a camera, check the "Alarm ACK", "External IO Device" and select "Options". Choose the MOXA 12xx for the device type and click "OK" button.
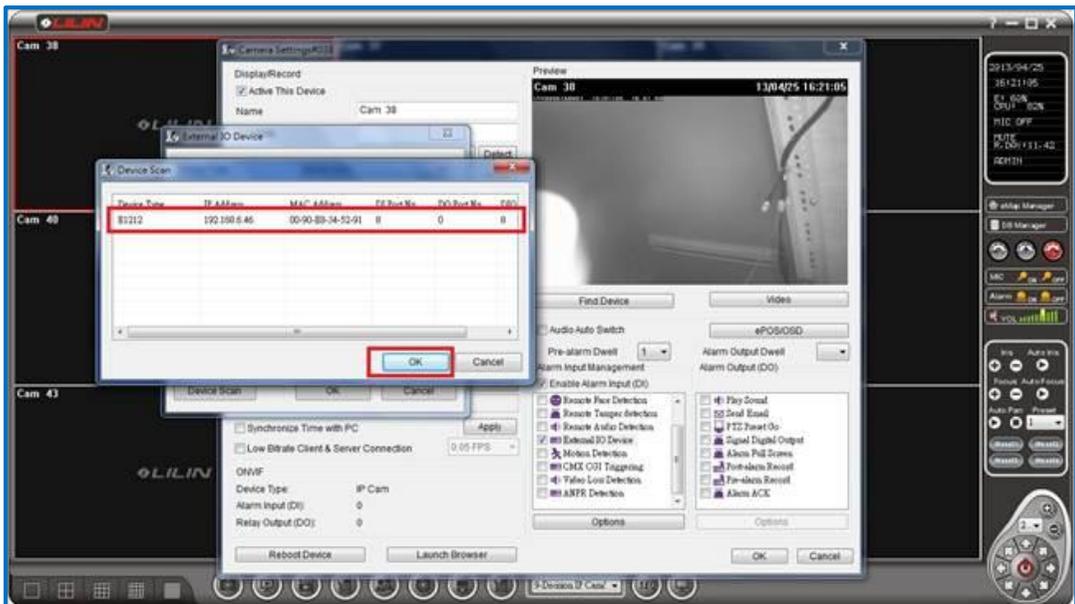
![LILIN logo]

Step 2: Click the "Device Scan" button to find the Moxa device.
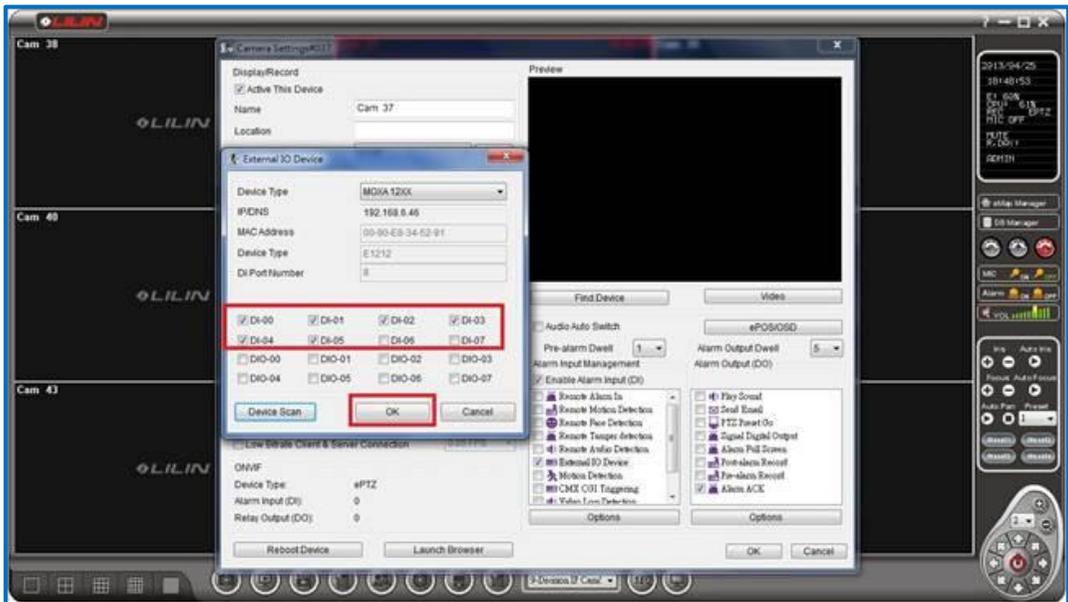

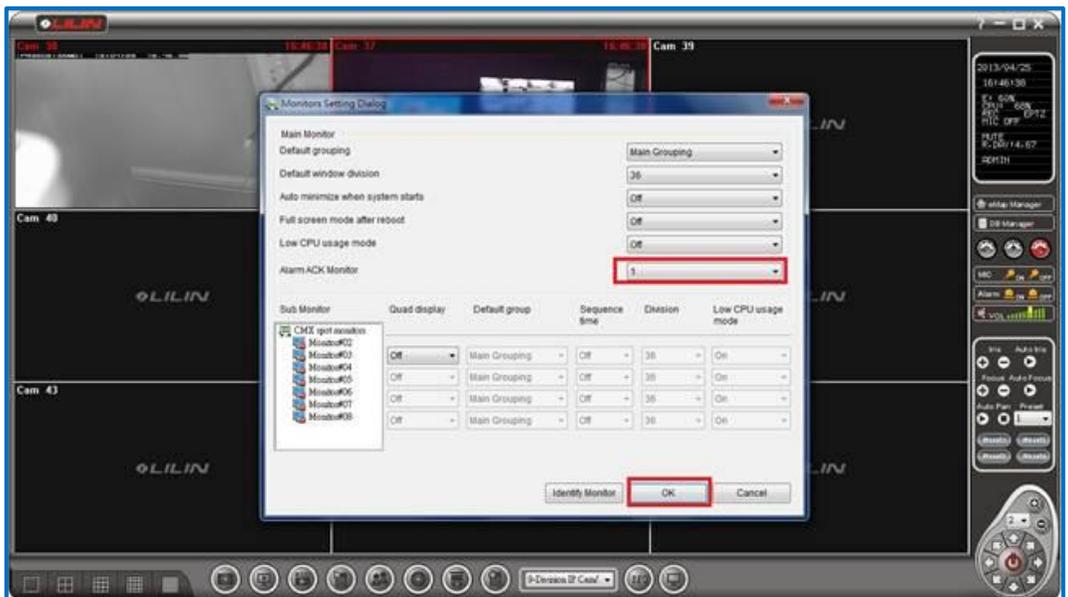Step 3: Once the device is detected, choose the device.

Step 5: Check the DI buttons as shown below, it depends which port is connected to the Moxa Device. If only the DI-00 is connected, only this port needed to be selected.
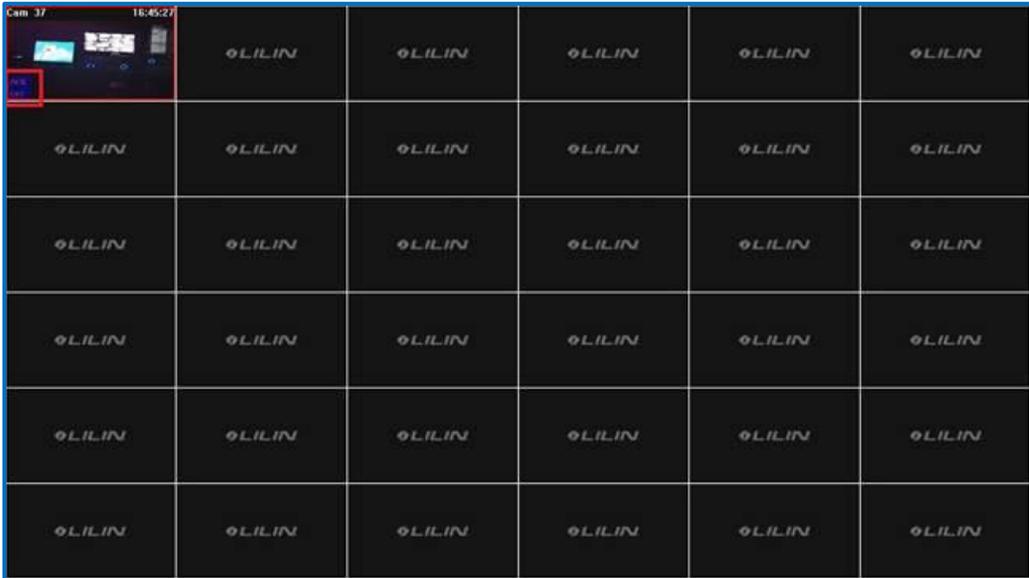

Step 6: Next, go to the monitor setting Dialog and select "1" for "Alarm ACK Monitor" and click the "OK" button.

![LILIN logo]

Step 7: Once the above step is complete, try to trigger the alarm. If successful the triggered channel will be shown like the image below. If we want to turn off the **channel**, just move the mouse cursor to the bottom left corner of this channel and left click using the mouse. This all you need to do for the settings.

Contact
Contact lilin.zendesk.com for technical support.