Release Notes: Luma IP Camera Firmware

V5.4.1 build 171009

Priority: **IMPORTANT**

Released: 2018/02/19

This firmware adds OvrC snapshot functionality.

Models Affected

- LUM-300-BUL-IP-WH/GR
- LUM-300-DOM-IP-WH/BL
- LUM-500-BUL-IP-WH/GR
- LUM-500-DOM-IP-WH/BL
- LUM-500-TUR-IP-WH/BL
- LUM-700-BUL-IPH-WH/GR
- LUM-700-DOM-IPH-WH/BL

Enhancements

1. OvrC Snapshot now supported on Luma IP cameras.

Issues Resolved

1. Fixed miscellaneous bugs.

Known Issues

1. SNMP is not supported on Luma IP cameras.
2. Drawing an area in the Video Tampering screen blocks video in configuration screen.

V5.4.1 build 170821

Priority: **IMPORTANT**

Released: 2017/09/05

This firmware is **required** to get full functionality from your Luma IP cameras. It adds several key enhancements, and fixes a number of issues.

Models Affected

- LUM-300-BUL-IP-WH/GR
- LUM-300-DOM-IP-WH/BL
- LUM-500-BUL-IP-WH/GR
- LUM-500-DOM-IP-WH/BL
- LUM-500-TUR-IP-WH/BL
- LUM-700-BUL-IPH-WH/GR
- LUM-700-DOM-IPH-WH/BL

Enhancements

3. Implemented new secure password strategy; *admin:admin* are no longer valid credentials.
4. Camera now supports six concurrent MJPEG streams.
5. Added an entry for Service Tag to the system information page. Only new cameras built with the new firmware have that entry prepopulated.

Issues Resolved

1. Plugin fixed for Mac.
2. Email notifications now work on Yahoo, Gmail, and Office 365 without issues.
3. Camera time no longer falls out of sync when enabling and disabling DST.
4. Camera time now updates when choosing your time zone.
5. The camera now successfully connects to FTP server URLs and IP addresses.

Known Issues

1. OvrC Snapshot is not supported on Luma IP cameras.
2. SNMP is not supported on Luma IP cameras.
3. Drawing an area in the Video Tampering screen blocks video in configuration screen.

V5.3.6 build 160902

Priority: **IMPORTANT**

Released: 2016/09/27

This firmware is the **final** release version.

Models Affected

- LUM-300-BUL-IP-WH/GR
- LUM-300-DOM-IP-WH/BL
- LUM-500-BUL-IP-WH/GR
- LUM-500-DOM-IP-WH/BL
- LUM-500-TUR-IP-WH/BL
- LUM-700-BUL-IPH-WH/GR
- LUM-700-DOM-IPH-WH/BL

Enhancements

1. Motion Setting synchronization with the NVR resolved.
2. Alpha and beta cameras can now take future firmware updates.
3. Other miscellaneous bug fixes.

Issues Resolved

1. Various bug fixes.

Known Issues

1. OvrC Snapshot is not supported on Luma IP cameras.
2. SNMP is not supported on Luma IP cameras.
3. Several mail services are still not supported in this version.
4. If daylight saving time is disabled, your camera's clock may drift by the amount of time specified in the daylight saving time (DST) offset setting.
5. Remote web connect via OvrC isn't currently functional.
6. Drawing an area in the Video Tampering screen blocks video in configuration screen.

V5.3.6 build 160801

Priority: **IMPORTANT**

Released: 2016/08/01

This release is for beta testing only. This firmware fixes a number of minor issues.

You **must update both NVR and IP camera firmware** at the same time for testing, Also, be sure to use the latest apps on Android (v.4.3) and iOS (v.4.3.1). For those on iOS, download the latest Mac plugin.

Also, **you must do a factory default after your IP camera has been updated.** Go to **Configuration > Maintenance** and click the **Default** button. The firmware update changes settings that will cause your IP camera to fall off OvrC. Defaulting your IP camera restores those settings that return your IP camera to OvrC.

Models Affected

- LUM-300-BUL-IP-WH/GR
- LUM-300-DOM-IP-WH/BL
- LUM-500-BUL-IP-WH/GR
- LUM-500-DOM-IP-WH/BL
- LUM-500-TUR-IP-WH/BL
- LUM-700-BUL-IPH-WH/GR
- LUM-700-DOM-IPH-WH/BL

Notice!

1. To capture activity logs, you must use a Micro SD card (up to 128GB in size) inserted into the camera. For models that do not have an SD port (300 bullet and 500 turret), you must use a NAS drive (we recommend Synology drives).

Issues Resolved

1. Can now load firmware remotely from the camera UI. The time out period is changed to 30s and the camera is forced to reboot if upgrade fails.
2. Email notifications are now working for Gmail.
3. Corrected SDDP information, with the model name added for each SKU.
4. Time settings have been fixed.
5. Firmware can now be updated via OvrC.
6. Motion settings from cameras now carry over to the Luma NVR.
7. Motion detection is enabled in standard mode as default.
8. Motion detection defaults to full screen for both standard mode and advanced mode.
9. IPC motion detection / linkage method / trigger channel are checked by default.

Known Issues

1. Other mail services are still not supported in this version.
2. If daylight saving time is disabled, your camera's clock may drift by the amount of time specified in the daylight saving time (DST) offset setting.
3. OvrC is unable to pull a snapshot from a camera.
4. Remote web connect via OvrC isn't currently functional.