

# Release Notes: Luma X10 IP Camera Firmware

## V 5.5.52 build 210429

Priority: **REQUIRED**

Released: 2021/05/06

### Models Affected

LUM-710-DOM-IPH-BL/WH	LUM-510-TUR-IP-BL/WH	LUM-310-BUL-IP-GR/WH
LUM-710-BUL-IPH-GR/WH	LUM-410-DOM-IP-BL/ WH	LUM-310-TUR-IP-BL/WH
LUM-710-TUR-IPH-BL/WH	LUM-410-BUL-IP-GR/WH	
LUM-510-DOM-IP-BL/WH	LUM-410-TUR-IP-BL/WH	
LUM-510-BUL-IP-GR/WH	LUM-310-DOM-IP-BL/WH	

### Enhancements

1. Support for Chrome, Safari, and Edge browsers on both PCs and Macs without the need for plugins. Internet Explorer continues to use a plug-in. Click [this link](#) for a list of supported features.  
**Note:** This was previously not available for Luma 510 bullet, dome, and turret cameras.

### Issues Resolved

1. Fixed inconsistent connection issues with LumaLink.
2. Fixed auto-focus issues.
3. Fixed issue where camera image settings may not save.

### Known Issues

1. none.

# Release Notes: Luma X10 IP Camera Firmware

## V5.5.52 build 200630

Priority: **REQUIRED**

Released: 2020/01/06

### Models Affected

LUM-710-DOM-IPH-BL/WH	LUM-410-TUR-IP-BL/ WH	LUM-110-BUL-IP-GR/ WH
LUM-710-BUL-IPH-GR/WH	LUM-310-DOM-IP-BL/ WH	LUM-110-TUR-IP-BL/ WH
LUM-710-TUR-IPH-BL/WH	LUM-310-BUL-IP-GR/ WH	
LUM-410-DOM-IP-BL/ WH	LUM-310-TUR-IP-BL/ WH	
LUM-410-BUL-IP-GR/ WH	LUM-110-DOM-IP-BL/ WH	

**Note:** Luma 510 bullet, dome, and turret cameras are not included in this firmware release.

### Enhancements

1. Support for Chrome, Safari, and Edge browsers on both PCs and Macs without the need for plugins. Internet Explorer continues to use a plug-in.
2. Added SFTP support.
3. ONVIF enabled as default setting.
4. Added option in WEB UI to Enable/Disable Auto Focus (Default setting: Enable).
5. Added option in WEB UI to Enable/Disable Zoom/Focus Control (Default setting: Enable).
6. Added stream selection to snapshot capture.
7. Added support for smart motion triggers for control systems, including Control4.
8. Modified Digest authentication to Digest/Basic authentication.

### Issues Resolved

1. Fixed issue where footage stored to SD card could be lost.

### Known Issues

1. LumaLink connection method not supported in the Luma VMS for PC client software at this time.
2. LumaLink gets unchecked with firmware update. For standalone cameras that rely on LumaLink to view camera streams on the mobile app, perform the firmware update using the camera web UI so that LumaLink may be re-enabled after the firmware update. LumaLink is found under **Advanced Network Settings > LumaLink**.
3. With ONVIF now enabled by default, only the admin user is left with ONVIF credentials.

## V5.5.52 build 181008

Priority: **INSTALLED**

Released: 2019/03/05

### Models Affected

All Luma 110, 310 and 710 series IP cameras

### Issues Resolved

1. This is the first release firmware

### Known Issues

1. LumaLink connection method not supported in the Luma VMS for PC client software at this time.