



**Products:** CAM130

**Firmware Version:** 0.0.7400.78

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## **Important Notice**

1. During system upgrade, please DON'T turn off the power for any reasons.
2. PTZApp2 must be upgraded to 2.0.1015.18 (MAC); v. 2.0.1019.31 (Windows)



## New Features

Firmware Version	New Features
0.0.7400.78	<ul style="list-style-type: none"> <li>● Added AWB/ATW mode.</li> <li>● Image frame-related parameters updated.</li> <li>● Optimize the process of brightness setting.</li> <li>● Optimize defect pixel correction.</li> </ul>
0.0.7400.76	<ul style="list-style-type: none"> <li>● Improve image performance of resolution lower than 1080p</li> <li>● Improve the reboot time from 20 sec to 4 sec</li> <li>● Modify auto frame zoom-in ratio to 3xzoom as maximum</li> <li>● Slowing down the auto frame zoom in speed from 0.5sec to 1sec.</li> </ul>
0.0.7400.72	<ul style="list-style-type: none"> <li>● Support 5xzoom. Please use latest PTZApp2 to enable it.</li> <li>● Support disabling resolution lower than 720p. Please use latest PTZApp2 to set it up.</li> </ul> <p>Notes: The default is disabling lower resolution in FW v.72. If you are using Webex VC software, please enable lower resolution because Webex normally requires very low resolution, otherwise, you will encounter black screen issue.</p>
0.0.7400.56	<ul style="list-style-type: none"> <li>● Improve 4:3 ratio image quality</li> </ul>
0.0.7400.54	<ul style="list-style-type: none"> <li>● Improve preview image quality of 360p and 480p in Teams app.</li> <li>● Enhanced WDR performance</li> <li>● Change people count behavior. When streaming is off, people counting function keeps running so that 3<sup>rd</sup> party app still can get the data.</li> </ul>
0.0.7400.48	<ul style="list-style-type: none"> <li>● Include ZOOM people count API so that users can view in-room attendee count in ZOOM app.</li> <li>● Include ZOOM preset, auto frame API so that users can see Preset and Auto frame button on ZoomRoom Controller app.</li> <li>● Keep people counting running even when USB streaming is off.</li> </ul>
0.0.7400.44	<ul style="list-style-type: none"> <li>● Improve microphone pick up range up to 4 meters</li> <li>● Improve auto framing sensitivity</li> <li>● Add Teams people count API</li> </ul>



## Problems Fixed

Firmware Version	Problem Fixed
0.0.7400.78	Fixed remote control issue.
0.0.7400.76	None
0.0.7400.72	Fix bug iCron2304 USB extender: 6 sec. black frame when streaming on.
0.0.7400.56	Fix bug on Teams MTR audio/video connection lost issue
0.0.7400.54	Fix the UVC control (ex: zoom in) issues in Windows 10
0.0.7400.48	Fix the bug of auto frame: When people are closer to camera (within 1meters), auto frame won't have any action.
0.0.7400.44	None



