

Firmware Update for IC Realtime IP cameras. Supported Models below:

IPEL-B2012X-IRW2	IPFX-S20F-W2	IPFX-D80V-IRW2
IPEL-B40V-IRW1-AI	IPMX-E40F-IRW1-AI	
IPEL-D40V-IRW1-AI	IPMX-B40F-IRW1-AI	

Change Log

2022-05-19

Fixes:

- Update for new device compatibility

Notes:

- Due to a limitation with snapshots being able to do 4MP max, any camera over 4MP (Such as IPFX-D80V-IRW2) will be set to 4MP by default. This can be manually changed under **Setting > Camera > Video > Resolution**.

2022-03-22

Fixes:

- Update for new devices compatibility

2021-07-05

Fixes:

- Cyber Security enhancements.
- Default Encode settings have been adjusted to have AI Codec enabled by default and a customized bit rate.- The AI coding improves data storage efficiency by identifying where to allocate the bulk of the data compressed via 264/265 and giving less to the background. The background is defined as stationary objects like buildings, benches, poles, etc.
- System > Security > System Service, it has an "Online Log Backup" option- Online Log Backup (disabled by default) will, on IPC error or warning, backup the IPC's logs to the NVR if an NVR is connected. When an abnormal event occurs on the IPC (like a reboot), the IPC will read out its trace log (last 1023 bytes) and send those to the NVR for troubleshooting.
- System > Auto Maintain > Emergency Maintenance (tab)- Emergency Maintenance is enabled by default. The function is a protective measure in the event of updating an IP Camera and a power fault or upgrade failure in the middle, which would typically render the camera unusable.

2021-03-22

- People counting rule values are now legibly readable.

2020-02-26

- Change the people counting OSD attribute

2020-08-31

- Add the turn-on IR function, which both supports IR & LED light.

2019-12-04

- Baseline update