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Content

Revision History and System Requirement

Firmware Version	Region	Date	Model
0.0.8204.04	WW	Aug. 19th, 2024	VB350
0.0.8202.18	WW	Apr. 30th, 2024	VB350
0.0.8202.16	WW	Jan. 23th, 2024	VB350
0.0.8200.36	WW	Jun. 5st, 2023	VB350
0.0.8200.20	WW	Feb. 8th, 2023	VB350

Important Notice

1. PTZApp2 should be upgraded to <mark>v. 2.2.1000.03 (MAC)</mark>; <mark>v. 2.2.1000.02 (Windows)</mark> or later version to get full functions.

2. The recommended working distance for AI functionality is within 5 meters, depending on your setting of camera height and background environment.

3. H.264 IP video streaming supports Windows 7 &10. (not supports Windows 8.1)

4. During system upgrade, please DON'T turn off the power for any reasons.

5. If the FW upgrading is not success, please re-plug and power adapter and USB cable to do FW upgrade again.

6. Gesture control effective distance is up to 5m. If people are in front of white background, it may have some impact on gesture recognition.

New Features

Firmware Version	New Features
0.0.8202.18	Fulfill UK Product Security and Telecommunications Infrastructure (PSTI) Act 2022 with advanced password mechanism
0.0.8202.16	New Features 1. Audio Framing+ (Two Speakers PIP) 2. Audio Tracking Response Speed 3. Audio Tracking Idle Interval 4. SmartView Shift (Transition Effect) for AI Tracking 5. Reduce Reverberation 6. 128 Preset Points available in PTZApp 2/WebUI setting Improvement 7. Dual Lens Color Calibration (AWB) 8. Audio Tracking Performance 9. Avoid Tracking People in Monitor 10. Turn-off ODS completely
0.0.8200.20	1st Release

Problems Fixed

Firmware Version	Problem Fixed
0.0.8204.04	Enhanced memory management for product stability
0.0.8202.16	1. USB to Display Compatibility in some monitors (no more image shared when laptop disconnected)
0.0.8200.36	2. Fixed image painting issue in certain environment 3. Enhanced auto framing performance

Known Issues

Firmware Version	Description
0.0.8202.16	1. Image Mirror/Flip won't be enabled in Audio Framing+ mode 2. Frequently switch among AI tracking modes in short time might introduce system overloading , and please reboot VB350 while image stuck
All	Given dual-camera system design, it might take about 5 seconds to show USB video streaming after turning on VB350 camera in VC application.