



Products: VB342 Pro

Firmware Version: 0.0.7804.26

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Revision History and System Requirement

Firmware Version	Region	Date
0.0.7804.26	WW	Apr. 30, 2024
0.0.7804.20	WW	Feb. 06, 2024
0.0.7802.16	WW	June 30, 2023
0.07800.62	WW	September 6, 2022
0.0.7800.56	WW	June 20, 2022
0.0.7800.52	WW	April 21, 2022
0.0.7800.48	WW	April 12, 2022

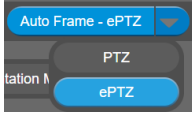
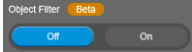


Important Notice

1. During system upgrade, please DON'T turn off the power for any reasons.
2. PTZApp 2 must be upgraded to v. 2.1.1006.10 (MAC); v. 2.1.1014.17 (Windows) to support latest functions.



New Features

Firmware Version	New Features
0.0.7804.26	Fulfill UK Product Security and Telecommunications Infrastructure (PSTI) Act 2022 with advanced password mechanism
0.0.7804.20	<p>New Features</p>  <ul style="list-style-type: none"> ● Auto Frame with ePTZ option ● Audio Frame ● Audio Tracking Response Speed ● Audio Tracking Idle Interval ● Reduce Reverberation ● Preset Points available in PTZApp 2/WebUI setting <p>Improvement</p> <ul style="list-style-type: none"> ● Avoid Framing People in Monitor by turning on “Object Filter” (Beta)  <ul style="list-style-type: none"> ● Audio Fence mechanism ● Turn-off ODS completely
0.0.7802.16	<ul style="list-style-type: none"> ● When switching from any AI mode to “Manual Frame”, it automatically triggers framing one time.
0.0.7800.62	<ul style="list-style-type: none"> ● Support Flicker Decrease on IFP / Monitor function via running PTZApp2 in PC or Web page connection ● Improve True WDR function performance
0.0.7800.56	<ul style="list-style-type: none"> ● Improve Smart Gallery performance
0.0.7800.52	<ul style="list-style-type: none"> ● Support AI functions via VISCA Over IP, such as audio tracking ● Improve sensitive range while using remote control ● Improve Auto frame performance
0.0.7800.48	<ul style="list-style-type: none"> ● Support Smart Gallery function via running PTZApp2 in PC ● Enlarge default audio volume ● Improve audio tracking performance



Problems Fixed

Firmware Version	Problem Fixed
0.0.7804.26	<ol style="list-style-type: none"> 1. Fixed OSD error 2. Fixed wrong smart preset point while pressing manual frame
0.0.7804.20	<ol style="list-style-type: none"> 1. USB to Display Compatibility in some monitors (no more image shared when laptop disconnected) 2. Fix AI disabled issue when camera zoomed in to the furthest distance in and turn off 3. VISCA Command Modification (Inquiry of P/T/Z Position, Version and Tracking Status) 4. Fixed low light compensation effect disabled when turn on/off camera 5. Improvement of microphone pickup consistency
0.0.7802.16	<ol style="list-style-type: none"> 1. Fix WDR stability 2. Fix USB to Display description 3. Enhance the stability of Tilt up/down value
0.0.7800.56	Fixed VISCA command: Power_Reset, Power_On, Power_Off
0.0.7800.52	N/A
0.0.7800.48	N/A

Known Issues

Firmware Version	Problem Fixed
0.0.7804.20	To optimize "Object Filter" feature, auto frame detection distance might be shorter given different conditions.
0.0.7800.48	After device powers on, it takes around 1 min to enable Web page connection and audio tracking function.

