



Products: VC520 Pro3

Firmware Version: 0.0.9804.04

Published Date: April 01, 2025

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## **Revision History and System Requirement**

Firmware Version	Region	Date	Model
0.0.9804.04	WW	April 01, 2025	VC520 Pro3
0.0.9802.22	WW	Nov. 29th, 2024	VC520 Pro3
0.0.9802.18	WW	Apr. 3rd, 2024	VC520 Pro3
0.0.9802.02	WW	Oct. 2 <sup>nd</sup> , 2023	VC520 Pro3
0.0.9800.24	WW	Aug. 16th, 2023	VC520 Pro3





### **Important Notice**

- 1. Room Management (RM) is a free software application, succeeding the previous generation PTZApp 2. Room Management (RM) now is available for both Mac and Windows. Please use the latest official release from AVer's website to ensure full functionality.
- 2. PTZApp2 should be upgraded to v. 2.2.1003.06 (MAC)\*; v. 2.2.1002.05 (Windows) or later version to get full functions. (\*Mac version will be released by 2024/4/30.)
- 3. Smart frame effective distance up to 7~10 meters, depending on your setting of camera height and background environment.
- 4. H.264 IP video streaming supports Windows 7 &10. (not supports Windows 8.1)
- 5. During system upgrade, please DON'T turn off the power for any reasons.
- 6. If the FW upgrading is not success, please re-plug and power adapter and USB cable to do FW upgrade again.
- 7. 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		
	Standardized rules for device admin account and password.		
	Added support for UE1.		
0.0.9804.04	Added support for Cloud Management.		
	Added firmware support for volume up/down and microphone on/off		
	controls in CP10G2 Room Management.		
0.0.9802.22	Added Audio Inquiry VISCA command		
	Added Camera Moving Speed option		
	Fulfill UK Product Security and Telecommunications Infrastructure (PSTI)		
	Act 2022 with advanced password mechanism		
	Enhanced Smart Composition, up to 9 people supported		
	Support Smart Gallery (via PTZApp 2)		
0.0.9802.18	Enhanced DHCP Mechanism		
0.0.9802.18	Supported H.265 format		
	Enhanced OSD with completely turn off option		
	Linked Host Name (in Web UI) with AVer IP Finder		
	Supported Multi-Focus (Zoom Rooms feature)		
	Supported "Preset Link" with VC520 Pro3 Speakerphone		
	*Optimized for target speakerphone layout		
0.0.9802.02	N/A, for production efficiency enhancement		
0.0.9800.24	1 <sup>st</sup> Release		

# **Problems Fixed**

Firmware Version	Problem Fixed
0.0.9802.22	Fixed stereo audio output issue via HDMI connection

# **Known Issues**

Firmware Version	Description
0.0.9802.18	With Preset Link for VC520 Pro3 Speakerphone:
	a. Please face the microphone and within about 1 meter.
	b. It is recommended to keep a distance of at least 3 meters from each
	microphone or speakerphone for the optimal Preset Link experience.
	c. Please connect two or more expansion microphones for enabling this
	feature and the main speakerphone won't be available in this connection.





	d. Environment noise such as chair creaks may cause misinterpretation.
All Versions	May encounter compatibility issue with MacbookAir (i3) while toggling
	between resolutions under 720p

