



This document describes WV-S61301-Z2 firmware upgrade info.  
 1. Release version: Version 2.20  
 2. Release Note Reference Number: WV-S61301-Z2-002

Updated: November 11, 2022  
 Issued: September 30, 2022  
 i-PRO Co., Ltd.

## WV-S61301-Z2 / WV-U61301-Z2 / WV-S65340-Z2N / WV-S65340-Z2K - Firmware Release Note

S61301-Z2 U61301-Z2	S65340-Z2N S65340-Z2K	Priority Rank Level				Priority Rank Level A: Recommend to apply (Major or serious update) B: When issue happened C: Maintenance timing U: Function /Performance improvement (Not Necessary to update)	Contents			
		A	B	C	U		Issue (Phenomenon)	Occurrence condition	Correspondence	
1.00 Sept., '22		-					First production			
1.01 Sept., '22		B			x		WV-S61301-Z2 only Out-of-focus may occur in low lighting conditions. (Occurrence frequency: Low)	When satisfying both of the following conditions: - [Auto track] is enabled - [Day & Night(IR)] is set to "Auto1(Normal)", "Auto2(IR Light)", or " Auto3(SCC)"	Fixed.	
					x		The [Detection sensitivity] setting of VMD area is not reflected in the actual performance. (Occurrence frequency: High)	When satisfying both of the following conditions: - Preset position is configured - VMD area is configured for the preset position	Fixed.	
				x			The camera may not zoom in smoothly on the image.	[Stabilizer] is enabled on the [Basic] tab	Fixed.	
	1.01 Sept., '22	-					First production			
1.02 Sept., '22	1.02 Sept., '22	U					-	-	Updated for the production management. Note: Only the version number has changed.	
2.20 Sept., '22	2.20 Sept., '22	C				x	-	-	Changed the company name in the GlobalSign digital certificate installed on the camera to "i-PRO Co., Ltd."	
						x	-	-	Supports the FTP function.	
						x	-	-	Supports the extension software for 3rd party application. *Applicable model: WV-U61301-Z2	
						x	-	-	Added on Nov.11, 2022 Added the HTML initialization function. [Load the default HTML files (setup menu).] and [Reset to the default and load the default HTML files.] have been added to the [Default reset] tab.	
							x		The occupancy detection area information is not included in the HTTP alarm notification from the camera.	Fixed.
							x		The frame rate and bit rate may not recover once they drop due to the environmental cause.	Fixed.