

WJ-NX300 Firmware Release Note

VER (ActiveX Ver) Release Date	Priority Rank Level				U	Issue (Phenomenon)	Occurrence condition	Contents
	A	B	C					
Ver1.00 (6.0.21.0) Dec., '17	-					First production.		
Ver2.00 (6.0.25.0) Jan., '18	C				x	-	-	Supported WV-S4150, WV-S4550L and WV-S4550LM.
					x	-	-	Supported "Concurrent User License Kit". WJ-NXC05W must be installed to be controlled by WV-ASM300CLW.
					x	-	-	Supported HDD Viewer Software.
					x	-	Revised on Jan.17,2018	Supported EnergyEfficient Ethernet (IEEE802.3az) Switch. Improved not to correspond to IEEE 802.3az to prevent packet loss occur even if Energy Efficient Ethernet (IEEE802.3az) had not been disabled on the switch side.
						x	Monitor screen may be solid black.	By displaying 1-screen live on main monitor with activating "Display 1-screen live image on stream 2".
Ver2.01 (6.0.25.0) Feb., '18	B		x			While using with WV-S4150, WV-S4550L and WV-S4550LM, recording time (recording hours) may shorter than expected.	In case configurations are as follow; Compression: H.265(1) Smart coding (GOP control): On(Advanced) Image capture size: 5M(2192x2192) Image quality/Frame rate: One of FQ/1ips, NQ/1ips, NQ/3ips or NQ/5ips	Fixed.
Ver2.02 (6.0.25.0) Mar., '18	B		x			-	Revised on Mar.29,2018	Improved process of data recovery in RAID. Improved tolerance against noise and recovery response in HDD control. *Note: Updating firmware from ver 2.01 (or older) to 2.02 (or newer) takes much longer than previous It takes Approx. 15min (Max 30 min : In case of connect WJ-HXE400(s). Regardless of the number of WJ-HXE400's connections)
Ver2.20 (6.0.25.0) Apr., '18	B				x	-	-	Supported new cameras; WV-X4171, WV-X4571L, WV-X4170, WV-X4171, WV-X4571L and WV-X4571LM
					x	-	-	Added user authentication method at accessing camera.
					x	-	-	Added Static Route function.
					x	-	-	Added function to display online user information.
					x	-	-	Possible to correct (move) camera frame position by manual when registering a face of the face collation function.
					x	-	-	Supported Intelligent auto function and back light compensation function on i-PRO EXTREME cameras.

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VER (ActiveX Ver) Release Date	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
Ver2.20 (6.0.25.0) Apr.,'18	B				x	-	-	Supported holding position of fisheye correction after resuming from camera communication error.
			x			Displaying 2 cameras' picture alternatively while connecting with WV-ASM300.	-	Fixed.
			x			Unable to detect an alarm on WV-ASM300 when "On" is selected for the "Additional alarm data" setting of the camera.	-	Fixed.
			x			Rebooted (Related to DEC) while switching screens and screen patterns in live picture.	-	Fixed.
Ver2.21 (6.0.25.0) June,'18	C			x		The recovery start log is not displayed in rare cases nor the hour meter of the replacement HDD may not display even though RAID recovery is started.	-	Fixed.
				x		Live video may be rarely mixed display or black screen by changing the browser 4 screen display changed when browsing on a high spec PC.	-	Fixed.
				x		The NX Viewer may terminate unexpectedly when viewing an N3R file with the Viewer.	-	Fixed.
Ver2.30 (6.0.28.0) July,'18	U				x		-	Support new cameras as follow; - WV-S8530N and WV-X8570N - WV-S1550L, WV-S2250L and WV-S2550L
					x		-	Added the camera partitioning function. Became ability to set displaying / operating camera for each user.
					x		-	Added a function to format HDDs without stopping recording.
					x		-	Added a function to remove HDDs without stopping recording.
					x		-	Added a function to confirm password before removing HDDs.
					x		-	Added a function to inhibit an alarm pop-up a message.
					x		-	Added 24-screen in a choice of the setting items as new function.
					x		-	Support Digest authentication on WJ-GXE500.
					x		-	Changed the status display at adding new HDDs and/or external units from "Formatting HDD" to "Checking HDD".
					x		-	Improved to display a dialog message that losing registered settings by clicking the "New" button to detect camera if the cameras have already registered.
			x		-	Improved NTP vulnerability.		