

WJ-NX200 Firmware Release Note

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
Ver1.02 (6.0.15.0) June,'17	-					First production.		
Ver1.11 (6.0.20.0) Sept.,'17	C				x	-	-	Supported the Additional Business Intelligence Kit, WJ-NXF02.
					x	-	-	Supported MP4 file format for copy and download.
					x	-	-	Supported Audio AAC format.
					x	-	-	Supported Network Microphone, Model WV-SMR10 series.
					x	-	-	Added Time-saving playback function.
					x	-	-	Added layout of image capture size for corridor format.
					x	-	-	Supported the Compatible view function on Internet Explorer.
					x	-	-	Added a setting of frame rate/bit rate for substream.
					x	-	-	Supported new cameras; WV-S6111, WV-S6130, WV-S6131 and WV-S6530N
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	-	-	Supported Energy Efficient 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		By displaying 1-screen live on main monitor with activating "Display 1-screen live image on stream 2".
Ver2.02 (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.

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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.
					x	-	-	Supported holding position of fisheye correction after resuming from camera communication error.
			x				-	Fixed.
				x			-	Fixed.
			x		-	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.
					x	Texts of some screens are hardly displayed while selecting Portuguese, Thai or Chinese language.	-	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.

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Ver2.30 (6.0.28.0) July,'18	U				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.	
Ver2.40 (6.0.30.0) Nov.,'18	C				x	-	-	Support new cameras as follow; - WV-S3111L, WV-S3131L, WV-S3511L and WV-S3531L	
					x	-	-	Changed password policy that it must include at least 3 types of characters among "upper case letters / lower case letters / numbers / symbols".	
					x	-	-	Added a function to measure the size of data for network communication.	
					x	-	-	Added function of displaying the remaining space and notification of the storage medium.	
					x	-	-	Added a function of emergency recording.	
					x	-	-	Added updating Dynamic DNS function.	
					x	-	-	Added a settings to keep aspect ratio at wide view screen on main monitor.	
					x	-	-	Added a choice of "Off"/"On" of "High quality mode" at the settings at the "Configure the mode" settings for "Face matching" and "Accumulate statistics data".	
				x		Unable to act in associate with the command alarm numbers between 65 to 128.	-	-	Fixed.
					x	-	-	-	Improved displaying picture smoothly immediately after switching when sequencing one image with two high resolution cameras.
Ver2.50 (6.0.30.0) Feb.,'19	C				x	The buzzer kept on sounding even after the event recording.	When setting "Buzzer duration" is "Rec." at "Alarm action" in "Event setup" tab.	Fixed.	
					x	Storage of various logs may fail.	After power interruption occur.	Fixed.	
				x	-	-	-	Improved the business intelligence function can be used for certain cameras (Please refer to the supplied "readme.txt" for applicable models.) even if "HTTPS" is the method of connecting security between WJ-NX200 and PC.	

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Ver2.50 (6.0.30.0) Feb.,'19	C				x	-	-	Improved to be able to download all the recorded data for the specific period by automatically divided by 2GB even if the file size exceeds 2GB when downloading the original (n3r) format recorded data in the browser.
					x	-	-	Added test output function for the terminals on rear.
					x	-	-	Supported to sensitivity adjustment of camera communication error detection when RTSP / Internet mode connection.
					x	Copied data in MP4 from V-series cameras may not be able to play back.	-	Fixed.
					x	Screen display may collapse depending on the number of cameras to be displayed and settings on the "Change the display position of camera "of the main unit setting menu.	-	Fixed.
					x	-	-	Improved NTP vulnerability.
				x		ActiveX may not be able to be installed depends on InternetExplorer settings.	-	Fixed.
				x		Unable to output HDMI by a certain HDMI-SDI converter.	-	Fixed.
					x	-	-	Added settings of Smart coding in Easy Start.
				x		The output of the seamless sequence of the sub monitor while in the fisheye correction display on the main monitor, may be delayed by a bit of time.	-	Fixed.
					x	Network link errors frequently occur on the PC port.	-	Fixed.
				x		Switching from multi-screen to the fisheye correction screen, may take time until the screen changes.	When "Display 1 - screen live image on stream 2" setting is enabled.	Fixed.
			x	The fisheye correction position may be changed by special playback such as high-speed playback after turning the power Off/On.		Fixed.		