## **Panasonic**

This document describes WV-SMR10/SMR10N3 firmware upgrade Information.

1. Release version: Version 2.51

2. Release Note Reference Number; SMR10-007

## WV-SMR10(H)/SMR10N3(H) 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 up	Contents					
		Α	В	С	U	Issue (Phenomenon)	Occurrence condition	Correspondence				
Ver1.01 (1.04.01) Sept.,'14	-				ı	First production (WV-SMR10 and WV-SMR10N3).						
Ver1.01 (1.04.01) Nov.,'14	1				ı	First production (WV-SMR10H and WV-SMR10N3H).						
					Х	-	-	Support for WV-SFV481 series, "Live" page.				
	U				Х	-	-	Support for WV-SFV481 series, "camera registration" page.				
					x	-	-	Changed the "Audio cursor" function; The level that audio volume can be adjusted to have been increased by +14dB in conventional ratio. And available more audio volume levels can be adjusted (previously 3 levels).				
					х	-	-	Added "Noise reduction" function; Added "Noise reduction" buttons (High, Low and Off) in the "Live" page.				
					х	-	-	Added "live page (initial setting)" function; To configure the default noise reduction setting for when the "Live" page is displayed.				
Ver1.10 (1.05.02)					х	-	-	Added a function used to reconnect to the camera after falling to connect to the camera; A dialog box pops up when the camera that has been specified in [Camera reg.] cannot be connected to for entering the correct camera information.				
Feb.,'15					Х	-	-	Added a maximum segment size (MSS) setting fro HTTP.				
					Х	-	-	Reviewed and updated the Time Zone values.				
					×	-	-	Increased the audio level + 3dB from version 1.01 when "Mic Directionality" is "On".  Also become clarifying audio level when both "Mic Directionality" is "On" and "Mic Directionality" is "Off"  To enable the function;     /cgi-bin/set_mic_visible?visible_auddir=1  To disable the function;     /cgi-bin/set_mic_visible?visible_auddir=0  While enabling the function, available to select the level of clarification among "None", "Mid" and "High". Also available to configure the default setting for when the "Live" page				
Ver1.11 (1.05.02) Sept.,'15	O			x	;	Streaming may stop.	When operating long-term continuously.	is displayed at "live page (initial setting)".  Fixed.				

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VER (ActiveX Ver) Release Date					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 upo	date)	Contents	
		АВ		U	Issue (Phenomenon)	Occurrence condition	Correspondence	
Ver2.40 (1.05.02) Apr.,'15	O			x	-	-	<ol> <li>Changed factory default setting value at User Authentication from "OFF" to "ON".</li> <li>Deleted pre-registered User name (admin), and Password (12345).</li> <li>All users must register User name(s) and Password(s) at initial access.         <ul> <li>User name: 1 to 32 characters</li> <li>Password; 8 to 32 characters, two or more types of characters among alphabets, numbers and symbols.</li> </ul> </li> <li>Note:         <ul> <li>Currently registered User name(s) and Password(s) will NOT be deleted by upgrading firmware, however, you have to register them under the new policy (above "3") after initializing (default reset) by the INITIAL SET button or by the setup menu.</li> </ul> </li> </ol>	
Ver2.50 (1.05.02) July,'16	U			x	-	-	Corrected the vulnerability by upgrading OSS for NTP; [Prev.] ntp-4.2.6 p4 [New] ntp-4.2.8 p7	
Ver2.51 (1.05.04) Sept.,'17	U			x	-	-	Changed company name to the new company name in the plug-in (ActiveX) software.	