

WV-XAE207W (AI Occupancy Detection) Release Note

VER Release Date	Priority Rank Level				U	Contents		
	A	B	C	Issue (Phenomenon)		Occurrence condition	Correspondence	
1.00 Mar., '21					x	First production		
1.10 June, '21	U				x	-	-	Supports new cameras: WV-S1136, WV-S2136, WV-S2136L, and WV-S2236L *Those cameras need to be upgraded to version 1.11 or later to use WV-XAE203W.
1.20 Dec., '21	B				x	-	-	Updated external interface specifications. For details, refer to "AI Occupancy Detection Application (WV-XAE207W) External Interface Specification【C0319】" at the following link. https://i-pro.com/global/en/surveillance/training-support/support/technical-information
			x			The [Connection Settings] tab freezes after clicking the "Set" button. (Occurrence frequency: High)	When the last character of the path entered in "Transmission path name" is yen symbol (¥) or backslash (\).	Fixed.
				x		An incorrect path is displayed in "Transmission path name" on the [Connection Settings] tab after clicking the "Set" button. (Occurrence frequency: High)	When the path entered in "Transmission path name" includes one of the followings: - yen symbol (¥) - backslash (\) - consecutive greater-than symbols (>)	Fixed.
1.30 Mar., '22					x	-	-	Supports new cameras: WV-S8543, WV-S8543G, WV-S8544, WV-S8544G, WV-S8543L, WV-S8543LG, WV-S8544L, WV-S8544LG, WV-S8563L, WV-S8563LG, WV-S8564L, WV-S8564LG, WV-S8573L, WV-S8573LG, WV-S8574L, WV-S8574LG
1.31 May, '22	C				x	The people count data sent to external devices is one hour later than the requested period. (Occurrence frequency: High)	When the [Summer time (daylight saving)] is enabled on the camera.	Fixed.
					x	This extension software may not start after the camera is restarted. (Occurrence frequency: Rare)	When the following 1 and 2 are performed on the applicable camera. Applicable camera: WV-X1551LN, WV-X2551LN, WV-X2251L, WV-X1571LN, WV-X2571LN, and WV-X2271L 1. Register the Registration key of this extension software on version 1.30 of the above camera 2. Then, upgrade firmware of the camera from version 1.30 to 1.40 or later	Fixed.

This document describes software package upgrade for WV-XAE207W.
 1. Release version: 1.40
 2. Release Note Reference Number: WV-XAE207W_006

VER Release Date	Priority Rank Level				Contents						
	A	B	C	U	Issue (Phenomenon)	Occurrence condition	Correspondence				
1.40 July, '22	U				Important note before updating to this version: Camera firmware needs to be updated to the version released in the end of July, 2022 or later.						
								x	-	-	Supports the updates on the external interface specifications version 1.20. For details, refer to "AI Occupancy Detection Application (WV-XAE207W) External Interface Specification" (Control number: C0319) at the following URL. https://i-pro.com/global/en/surveillance/training-support/support/technical-information
								x	-	-	Added a new option "One-time notification" to the [Alarm notification operation setting] on the [Detail] tab of the Occupancy detection setting window.
								x	-	-	Supports MQTT for the transmission of people count data. [MQTT transmission] tab has been added to the Occupancy detection setting window.
								x	-	-	Added the [Human identification sensitivity] setting and [Minimum size of detectable human] setting to the [Detail] tab of the Occupancy detection setting window.
								x	-	-	Supports mask area setting on the Occupancy detection setting window.
								x	-	-	Improved the error window to display the cause of error when this extension software is unavailable due to: - Unsupported image rotation setting - Unsupported camera firmware version - Unsupported image capture mode setting
								x	-	-	Supports the "Light" mode (white background) of the camera screen setting.
1.50 Sept., '22	U							x	-	-	Supports MQTT alarm transmission. "Alarm notification" setting has been added to the [MQTT transmission] tab in the Occupancy detection setting window.
								x	-	-	Changed the name of [Human identification sensitivity] setting in the [Detail] tab on the Occupancy detection setting window as follows, for the operability improvement Prior to this version: [Human identification <u>sensitivity</u>] This version or later: [Human identification <u>threshold</u>]