

## WV-ASF950 PC Software Package, Release Note

| VER<br>Release Date | Priority Rank Level |   |   |   | U | Contents   |                                  |  |
|---------------------|---------------------|---|---|---|---|--|----------------------------------|--|
|                     | A                   | B | C | U |   | Issue (Phenomenon)   | Occurrence condition             | Correspondence   |
| 1.00<br>July, '18   |                     |   |   |   |   | 1st mass-production.   |                                  |  |
| 1.01<br>Dec., '18   | C                   |   |   |   | x | -  | -                                | Added functions so that face mask detection On/Off, Face mask detection level can be set on the following cameras (V 2.00 or later); WV-S1132(H), S1131, S1112, S1111, S2531LTN, S6130(H)  |
|                     |                     |   |   |   | x | -  | -                                | Improved the registered VI Server Rule (Event actions) to be able to set for each camera that occurred a face authentication alarm notification, and to be able to execute.  |
|                     |                     |   |   | x |   | The setting value for the destination port number of the camera may be null at setting the destination of best-shot onto the camera. | -                                | Fixed.   |
| 1.02<br>Dec., '18   | U                   |   |   |   | x | -  | -                                | Improved accuracy of the face mask detection function.   |
| 1.03<br>Apr., '19   | U                   |   |   |   | x | -  | -                                | Improved the GUI for product registration.   |
| 1.04<br>June, '19   | B                   |   | x |   |   | The face matching function operation may stop upon receipt of an abnormal best shot image data from camera.                          |                                  | Fixed.   |
| 2.00<br>Aug., '19   | U                   |   |   |   | x | -  | -                                | Supported new function "Unregistered Face Detection".<br>Client software and required version;<br>WV-ASM300/ASM300W: V2.10<br>Facial Recognition System for Genetec : V2.00<br>Facial Recognition System for Video Insight: V2.00  |
|                     |                     |   |   |   | x | -  | -                                | Added settings of I/O unit to the server configuration menu, and supported a convertor for notifying the face verification alarm outside the network.  |
| 2.10<br>Nov., '19   | U                   |   |   |   | x | -  | -                                | Changed company name;<br>from "Panasonic Corporation" to "Panasonic i-PRO Sensing Solutions Co., Ltd."   |
|                     |                     |   |   |   | x | -  | -                                | Supported new Video card, NVIDIA Quadro RTX5000.<br><u>Important Information for users of NVIDIA Quadro</u><br>The driver of NVIDIA Quadro P5000 must be version 411.81 (or later), supplied by either the manufacturer of video card or NVIDIA.<br>Otherwise, installation/upgrade of WV-ASF950 version 2.10 will fail. |
|                     |                     |   |   |   | x | -  | -                                | Changed the registration date-time display in the list of registered face from updated date-time to registered date-time to show when it registered as new.<br>*: Display it on the client software.   |
|                     |                     |   |   |   | x | -  | -                                | Improved to recover automatically when stop of face recognition process is detected.<br>The ASF Series Error Checker shows an error message when an error occurs.<br>Please refer to the "ASF Series Error Checker" in the WV-ASF950 Help File.  |
|                     |                     |   |   | x | - | -  | Addressed known vulnerabilities. |  |