

TECHNICAL ANNOUNCEMENT November 2023

SUBJECT: Firmware release

Models: DW-320FR-MVF2 ; TW-320FR-MVF2 ; BX-321FR

FW: v5.1.1.0 (51655) RD20231023

LIST OF IMPROVEMENTS:

1) IMPROVED: DETECTION AND RECOGNITION ALGORITHMS.

The face detection and Recognition results has been improved further to produce more accurate results.

2) IMPROVED: FACE DATABASE ACCESIBLE VIA THE CAMERA

In the new 5.1.1, you can add edit and manage the facial database – directly on the camera's webpage.

3) ANY BROWSER SUPPORT

The new 5.1.1 provides HTML5 support, which means that from now on you get to view and set your cameras through mainstream browsers (chrome, Firefox, Safari, Edge, ETC') along with the traditional internet explorer.

4) CAMERA ACTIVATION

Security enhance has been developed in the form of camera activation – meaning that from now on cameras are not operatable until activation.

5) ONVIF USER

Another form of security is the ability to create a user that will be dedicated for Onvif connections to the camera. Before creating that user there is not ability to connect to the IPC from a 3rd party platform.

5) 3RD PARTY INTEGRATION

The new 5.1.1 FW supports simple integrations with 3rd party platforms.

The new "HTTP post" feature will allow you to send events to a 3rd party platform that supports XML format.

Provision-ISR Technical Team