

To: DW® customers
Date: April 16, 2021
Re: MEGApix® Pano™ 21MP multi-sensor firmware update

MEGApix® Pano™ 21MP multi-sensor firmware update

Affecting model numbers: DWC-PZ21M69T
New firmware version: P2.2.1_20210406
Current firmware version: P2.1.3_20190111
Release date: 4/15/2021

New firmware notes:

1. Improve connectivity with DW Spectrum® IPVMS.
 - Intermittent connection loss at channels 2-4 due to too many ONVIF requests by the server. Fixed.
2. System hardening for cybersecurity:
 - Passwords must have a minimum of 8 characters with at least 4 combinations of uppercase letters, lowercase letters, numbers and special characters.
 - Passwords cannot contain the user ID.
 - SSH connection is removed.
 - UPnP, DDNS is disabled by default in the camera settings.
 - New Auto-Lock function - The system will lock for five (5) minutes after three (3) failed login attempts. Go to Setup > Security Setup > Auto Lock Configuration to enable.
 - Web connections automatically log out after ten (10) minutes of inactivity.
 - The open-source library database is up to date.
3. The ONVIF driver updated to version 20.06.

Firmware download:

[Click here](#) to download the latest firmware for DWC-PZ21M69T IP cameras.

Special instructions/comments:

It is recommended to disable DW Spectrum's optimized device settings.

For more information

DW Technical Support
Toll-free: 866.446.3595
digital-watchdog.com/contact-tech-support/