


DM Gold 1.0.5.10

What's New


- Implemented white-balance params link with lighting configurations
- Implemented calibration and correction of black subtraction for coaxial lighting
- Added recommendations for current exposure

Version is available here: "Dropbox (OctoNus)\Download\DM\DM Gold\dm-gold-1.0.5.10.exe" (<https://www.dropbox.com/s/w8qosplaju16gup/dm-gold-setup-ver-1.0.5.10-prot.exe?dl=0>)



In the DM-Gold version 1.0.5.10 you need to use the latest ARM firmware. Please, press the "Yes" button, in case the following message box appears at first connection to the hardware:

Firmware update required



ARM firmware update required.

Current revision string:
149.149 (2019-10-09) : a1761c367c1f [MLSC_MBOX20 Board v1.x]

Required ARM revision:
[MLSC_MBOX20 Board v1.x] ver. 3.0.4.159

Update ARM firmware?

Yes

No

Please, do not forget to update configs and hardware settings for DM-Gold BEFORE installation of the program:

1. Clear or create folder "%PROGRAMDATA%\Octonus Software\OctoNus Digital Microscope".
2. Copy configuration files from archive for this digital microscope from archive. For DM Gold coaxial, use this one: "Dropbox (OctoNus)\Download\DM\DM Gold\DM-Gold-1.0.5.10-toplight-coaxial.zip" (<https://www.dropbox.com/s/7yjquiztrl0nytp/DM-Gold-1.0.5.10-toplight-coaxial.zip?dl=0>) and for DM Gold without coaxial: "Dropbox (OctoNus)\Download\DM\DM Gold\DM-Gold-1.0.5.10-toplight.zip" (<https://www.dropbox.com/s/5jgba61f1lsd26c/DM-Gold-1.0.5.10-toplight.zip?dl=0>)
3. Upload new TangoSettings.ini from unpacked folder to Tango contoller (instruction is here: [Installation and Setup#SupportingTangocontroller](#))

After updating the configs, install new version of program.