

# temDM Timer

**Installation:** The plugins „temDM Timer“ and „temDM extFrames .gt3“ should be placed in some plugins folder of DigitalMicrograph.

The script „find plugins folders.s“ included in the distribution package will help you to localize such folders. Open „find plugins folders.s“ in DigitalMicrograph and run it by pressing „execute“ or by pressing **ENTER** with holding the **CNTR** key. Read the list of available plugins folders. The first folder in the list is most appropriated for placing the temDM plugins.

Some folders can be hidden in Windows. If you do not see all folders, make them visible in Windows explorer:

**Windows 7:** „Organize“ tab – „Folders and search options“ – „View“ tab – click „show hidden files, folders and drivers“ checkbox.

**Window 10:** „View“ tab – click „hidden items“ checkbox.

Drop the plugins into the chosen Plugins folder.  
Restart DigitalMicrograph.

To update the version, just overwrite the plugin of the previous version in the Plugins folder. This is needed to avoid confusion of DigitalMicrograph with loading ambiguous commands.

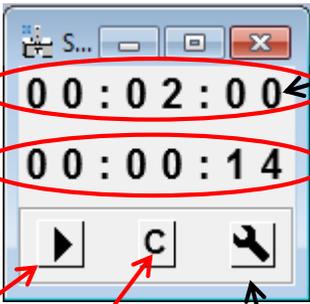
**Alternatively,** you can install the script manually in DigitalMicrograph.

Having “extended frames classes.s” frontmost click: “File” – “Install script”- “Library”-”OK”

Having “ImagePaste112.s” frontmost click: “File” – “Install script”- “Library”-”OK”

Having “Timer.s” frontmost click: “File” – “Install script”- “Menu command”-”OK”

In this way, you can modify the text of the script.



The image shows a screenshot of the temDM Timer dialog box. The dialog has a title bar with a close button. It contains two rows of digital displays. The top row shows '00:02:00' and the bottom row shows '00:00:14'. Below the displays are three buttons: a play/pause button, a 'C' button, and a settings gear icon. Red arrows point from text annotations to the displays and buttons. A black arrow points from a note to the top display. Another black arrow points from a note to the settings gear icon.

**Target duration**

**Current count:** this will be continuously updated in background till the predefined target duration is reached. Then the timer delivers a warning message

**start/pause counting.**

**Reset count (active when paused only)**

Note that the color of numbers is determined by your DigitalMicrograph settings (“annotations foreground”).

To tune the color of background panel, start Timer with holding CNTR key.

gives access to the settings

- the predefined time duration,
- warning message,
- way of time display („days:hours:min:sec“, „days:hours:min “, „days:hours “)
- the font size.