

MET/CAL 10.6.2 README

This document includes information related to MET/CAL 10.6.2 relative to version 10.6.1. This version of MET/CAL is compatible with MET/TEAM version 3.2.0 and MET/CONNECT version 2.1.0.

WHAT'S NEW IN VERSION 10.6.2?

- Added support for Fluke 5560A, 5550A, and 5540A Multi-function Calibrators
- Resolved an issue with the slew feature that generated a settings conflict error
- Resolved an issue with the 9500 FSC regarding the *IDN? query
- Resolved an issue with the 9500/9500B FSC regarding ranging
- Resolved an issue with the A40 and A40B shunts
- For a complete list of issues resolved, see the table below

Note: Starting with the 10.6.0 release of MET/CAL, there has been a significant change with the way MET/CAL Prompts are defined and selected when using MET/TEAM. The prompt definitions are now created in MET/TEAM and are stored in the MET/TEAM database. If you are upgrading from a previous version and have been using customized pre- and post-prompts in MET/CAL, you will be required to recreate your custom prompts using the new designer in MET/TEAM and change the MET/CAL configuration to reference your newly created prompts. If you are using the default prompts that were distributed with an earlier release of MET/CAL (*_mt.txt files), you simply need to change the MET/CAL configuration to reference the new "Default" prompts. If you do not make these changes, the full Work Order screen will be displayed instead of the expected prompts. If you are not using MET/CAL Prompts, no action is necessary.

MET/CAL 10.6.2 DISTRIBUTION

Note: MET/CAL version 10.6.2 is compatible with MET/TEAM version 3.2.0 and MET/CONNECT version 2.1.0. Attempting to use it with earlier versions of MET/TEAM or MET/CONNECT will result in an error at attempted login.

The MET/CAL Client version 10.6.2 installer for MET/TEAM is distributed independent of MET/TEAM version 3.2.0.

The MET/CAL Client version 10.6.2 installer for MET/CONNECT is distributed independent of MET/CONNECT version 2.1.0.

The appropriate installer files must be downloaded and extracted to the MET/TEAM or MET/CONNECT server's shared folder (typically found locally on the server at C:\Program Files (x86)\Fluke\[METTEAM or METCONNECT]\Installers\METCAL or at \\<your_server>\[metteam or metconnect]\Installers\METCAL). These installer files should replace the MET/CAL installer files in this folder that were originally deployed by the MET/TEAM Server or MET/CONNECT Server installer so that all MET/CAL workstations have access to it.

The MET/CAL Client installer must be run on all MET/CAL workstations to perform an update to version 10.6.2. The installer can also be used to set up new MET/CAL workstations.



Additionally, the MET/CAL 10.6.2 release includes new accuracy files for the 5560A, 5550A and 5540A instruments. The .acc files are included in a separate ZIP archive from the MET/CAL installers. After downloading the archive, extract the contents to a temporary folder and manually copy them to the \acc directory in the MET/CAL shared files directory on the server (typically found locally on the server at C:\ProgramData\Fluke\METCAL\shared\acc or at \\<your_server>\metcal\acc).

MET/CAL 10.6.2 CHANGES

Key	Туре	Description
MCFP-6	ADDED	Instrument FSCs are now available for the Fluke 5540A, 5550A, and 5560A Multi Product Calibrators.
MC-8766	FIXED	Resolved an issue that prevented the Fluke 5790B from being configured with a 10 mA A40 or A40B shunt.
MC-8776	FIXED	Resolved an issue where the VISA2 and VISASC FSCs did not correctly implement the timeout special construction.
MC-8847	FIXED	Resolved an issue with the 9500 and 9500B FSCs that caused Impedance measurement values between 55 and 150 ohms to use the 1 Mohm range instead of 50 ohm range
MC-8881	FIXED	Resolved an issue that caused the 9500 FSC to return an invalid identification response in Simulation mode.
MC-9014	FIXED	Resolved an issue with slewing the 9500 FSC in DC Voltage mode.