



DTAM Micro v2 Operator Interface Release Note

The DTAM MICRO product has been redesigned due to parts end-of-life obsolescence for existing DTAM MICRO™ units. The new releases are as follows:

- 2707-M232P3scV2 (PN 7630465-03) replaces 2707-M232P3 (PN 8100115-4).
- 2707-M485P3scV2 (PN 7630466-03) replaces 2707-M485P3 (PN 810117-04).
- DPS2.EXE 11.2 (2050359-01) replaces DPS INSTALL.EXE 10.0 (PN 205087-06)

The product redesign delivers almost identical software and hardware functionality. You can therefore use your existing manuals with the new DTAM Micro unit and software.

However, there are some important guidelines for moving project files between DTAM Micro Version 1 and Version 2 units:

WARNING

Hazard of DTAM Micro Version 1 unit(s) becoming non-functional.

DO NOT USE DPS2.EXE (PN 0900391-01) software to access DTAM Micro Version 1 units (PNs 8100115-4/810117-04).

Using DPS2.EXE DTAM software to access or download a project to existing DTAM Micro Version 1 units will result in the DTAM Micro Version 1 units failing to respond to any inputs because the new DPS2 firmware is downloaded.

To avoid any possibility of accessing DTAM Micro Version 1 units with the new DPS2 software, Spectrum Controls, Inc. recommends that you manually copy project files exported from a DTAM Micro Version 2 unit to the directory or directories used by the DTAM Micro Version 1 unit(s). Also manually copy DTAM Micro Version 1 unit project files to the DTAM Micro Version 2 project file directories to avoid any possibility of confusing the files.

- You can export DTAM projects from your DTAM Micro Version 1 units and import them into a DTAM Micro Version 2 unit as long as you only use the existing DPS software with your DTAM Micro Version 1 units, and use the DPS2.EXE software with your DTAM Micro Version 2 units. You can also export DTAM Micro Version 1 unit projects and import them into your DTAM Micro Version 1 unit. The same guidelines for strict separation of software version usage apply.
- The multidrop function in a DH-485 network inhibits the connection to the lower node address when more than one DTAM Micro Version 2 unit is connected to the network. This basically means that you can only have one DTAM Micro Version 2 unit on a DH-485 network.
- Both Version 1 and Version 2 units cannot display a 32-bit floating point in exponential form, but reported the value as follows: 123456 or 123456.123



SPECTRUM
C O N T R O L S

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