Application Note
Document Number: 34107

Product: 620 Keywords: MMI Transfer



Objective

To download the drive parameters, so they can be displayed as a text file and/or printed.

Equipment

620 AC drive, PC with the Microsoft Terminal program

Procedure

- 1. Launch the software program Terminal.
- 2. Go to Settings::Communications, set the Baud Rate to 9600 and select the proper communication port for your computer.
- 3. Connect the UDP cable (part number CM351909) from the computer to the 620 drive P3 port.
- 4. In the Terminal program select Transfers and select Receive Text File.

Note: Name the file with reference to the application.

- A 620 with version 4.x ≤, on the MMI set SERIAL LINKS::PORT P3 MODE to DISABLED. Note: A 620 with version 3.x ≥, set to SERIAL LINKS::P3 MODE::OPTION BOARDS.
- 6. On the 620 drive select PORT P3::DUMP MMI TX.
- 7. Press the M button, next the MMI will display UP TO ACTION.
- 8. Press the UP Arrow button.

Note: The file will now transfer. You will see the data scroll on the computer screen.

9. Press the STOP button, on the Terminal program.

Note: This file may now be viewed with a text program like Notepad or Microsoft Word.