

## Using the Ploader Utility Program to Upgrade the AEMC<sup>®</sup> Model 8333 / 8335 / 8336 / 8435 Firmware Version 4.3

**Step 1**: Unzip the PowerPadIIIFWV43.zip to your desktop and a folder will be created called PowerPadIIIFWV43.

Step 2: Double-click to open the folder.

Step 3: Connect the PowerPad<sup>®</sup> Model 8333 / 8335 / 8336 / 8435 to an available USB port.

Step 4: Double-click on the PloaderPowerpadIII.exe file and a window will pop up.

POWERPAD II Program Loader				
You are about to upload into your POWERPAD II the firmware version 4.3				
ALL DATA WILL BE ERASED, so you should import them to your PC before uploading the new firmware !				
DO YOU REALLY WANT TO CONTINUE ?				
YES NO				



Step 6: Select or type the communications port you wish to use and press Start Firmware Upload.

To locate the instruments com port:

## Windows 7, 8.1 and 10:

- 1: Click on "START" or press the windows key on the keyboard
- 2: Type "Devices and Printers" to open the list of attached devices
- 3. Select the C.A 8333 / 8335 / 8336 / 8435 icon to open the Properties dialog window.
- 3: Select the "Hardware" tab
- 4: Note the com port number assigned to the instrument. USB Serial Port(COMx).

**NOTE:** The com port for the instrument will be specified after the "USB Serial Port (Com#)" where # is the com port number assigned. If the com port is not available from the drop down list then the com port # can be entered directly into the Com field as Com## (where ## is the assigned com port number for the instrument).

POWERPAD II Program Loader	
Upload status	
0 % uploaded	
1 Select serial port number	сомя 💌
2 Click on start button	START FIRMWARE UPLOAD



Step 7: The next window will ask to cycle the power of the PowerPad III.



**Step 8**: Once the Powerpad III Model 8333 / 8335 / 8336 / 8435 has fully started up then select OK to continue. **Step 9**: During upgrade the instruments screen should go black with a progress bar in the middle of the screen.

POWERPAD II Program Loader	ŝ		8
Upload status			
6 % uploaded		<b>()</b>	
	CANCEL		

**Step 10**: The instrument will automatically turn off when the firmware is loaded and the memory is erased. The window below will appear if successful. Upgrade should only take a few minutes.



## Firmware update is complete.