

### IPLC SOFTWARE

The software for the DM4 Data Mate is available on the enclosed flash drive instead of the CD-rom as indicated in the manual. Since you will be working on the flash drive you will now have access to all of your parking lot files on whichever computer it is attached to. As a precaution we recommend you make a backup copy on a separate flash drive and keep it up to date. If the main flash drive happens to fail you will still have all of your information available.

### **DRIVER INSTALLATION *\*Be Sure The Serial Adapter Is NOT Connected When Downloading The Drivers.\****

Insert the flash drive into your computer and double click on the “removable disk” option. You will see a number of folders (Drivers, IPLCFT, Manuals and PDF’s). Select “Drivers” then “SERIAL ADAPTER” then double click on the “Setup.exe” program. You may get a popup window asking if you want to allow an app from an unknown publisher to make changes to your computer, click the yes button. Once you have done this, a program will open that will say “All-In-One-Driver CD” with 4 buttons. Select “**26886, 26887 and 22429 - USB to Serial Adapter**”. Next select “Install Driver”. On the following windows that popup, click “Next” and then “Finish”. The installation of the drivers should now be complete. Restart your computer and open the USB drive again.

**Important:** Attach the Data Mate to the serial adapter cable and insert into a USB port on your computer at this time. **DO NOT open the software unless the Data Mate is connected to the serial cable and computer, doing so can corrupt your software.**

Select the IPLCFT folder; you will see a number of items (Keepout, DM4.HLP, DM400, etc.). Select DM400 this is the actual software. When complete you will see the main tables of the IPLC Data Mate Software. If you need assistance you can view the videos online at [iplc.com](http://iplc.com) (also included on this flash drive). A manual is also available on this flash drive.

*Please note: The first time you select the IPLCFT folder you may be asked if you want to load the “help” files, there is a link provided if you wish to do so. If you select “no” you will not see this message again. Please note the help files will not be available for more recent operating systems.*

**\*\*If you get error messages such as: “Cannot Create Database” or “Handheld/Data mate Not Found, Connect To Serial Port” there may be a problem with the “com” settings for the serial adapter cable. To adjust this, do the following: Open “Control Panel”, “Administration Tools”, “Computer Management”, “System Tools”, “Device Manager”, “Ports”, select “Prolific USB-to-Serial Comm Port”, “Port Settings”, “Advanced”. Now change “Comm Port” selection to any “com 1” through to “com 10” that is not being used via the drop down combo box. Run IPLC Field Tools ... If this does not work please contact Customer Service at 1.866.353.2785.**

### **\*\*IMPORTANT: If you have TWO OR MORE IPLC Data Mates:**

Ensure that all of your IPLC Data Mates have the same serial numbers BEFORE you use them. You can check the serial number through the software: connect each Data Mate one at a time, run the software and under the “Help” menu select “About Programmer”. This will give you the serial number on each of the Data Mates. DO NOT use these Data Mates if the serial numbers are NOT all the same. This serial number is used as a KEY to access your IPLC’s in the field. Like doors of a building they must be all KEYED the same. If they are NOT all the same please contact customer service at 1.866.353.2785.

### **BUTTON “B”**

Button “B” on the IPLC Data Mate is currently only used for converting an IPLC from single to dual stall operation and from dual to single stall operation. If you press the “B” button there will be a solid red light on the right side of the unit indicating that side is turned off. Pressing the “B” again will turn the B side back on, the lights will start flashing green.

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[www.iplc.com](http://www.iplc.com)