



LANDTEC System Gas Analyzer Manager Software

INSTALL INSTRUCTIONS

For use with the GEM2000/GEM5000/BIOGAS5000/GA5000

Please follow the steps outlined below to install OR upgrade the LSGAM software on your computer:

(Please Note: ALL FILES REQUIRED FOR THIS INSTALL ARE LOCATED WITHIN THE "LSGAM INSTALL FILES" FOLDER)

1. Install USB Drivers:

- Double-Click "[usb.exe](#)" to run the file. Follow the on-screen prompts to install the USB drivers needed for connecting your instrument to your computer.

2. Uninstall any previous JAVA installations on your computer:

- Double-Click "[JavaUninstallTool.exe](#)" to run the file. Follow the on-screen prompts to remove any previous versions of JAVA found on your computer.

3. Install JAVA:

- Double-Click "[jre-8u351-windows-i586.exe](#)" to run the file. Follow the on-screen prompts to install the 32-Bit version of JAVA on your computer.
- **(Please Note: LSGAM will only operate using the 32-bit version of JAVA)**

4. Copy DLL File to your JAVA Folder:

- Right-Click on "[rxtxserial.dll](#)" and select "Copy"
- Browse to the JAVA BIN folder on your computer found here "[C:\Program Files \(x86\)\Java\jre1.8.0_331\bin](#)"
- Right-Click and "PASTE" the file into the BIN folder

5. Launch LSGAM / Create Desktop Shortcut:

- Double-Click the "[lsgam60.jnlp](#)" file to launch LSGAM. This will also create a desktop shortcut to the program for future use.