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OVERVIEW

Version D04 is the initial firmware release for the Model 2306-LAN.

NOTE

Use this procedure only for the 2306-LAN.

Do not use this configuration procedure for the Series 2300 models 2302, 2303, 2306, or 2308.

Critical fixes

N/A

Enhancements

N/A

Noncritical fixes

N/A

Known issues

N/A



FIRMWARE UPGRADE INSTRUCTIONS

Download the 2306-LAN Configuration Tool from the [Product Support and Downloads web page \(tek.com/product-support\)](https://tek.com/product-support). This tool provides the interface needed to upgrade the firmware and set up the 2306-LAN IP address, netmask, gateway, and port from a computer. Once the executable file for the configuration tool has been downloaded to your computer, follow the steps below to install and use the tool.

You will also need to download the firmware you want to install on your Model 2306-LAN instrument from the [Product Support and Downloads web page \(tek.com/product-support\)](https://tek.com/product-support).

For LAN configuration information, see [LAN configuration](#).

NOTE

Use this procedure only for the 2306-LAN.

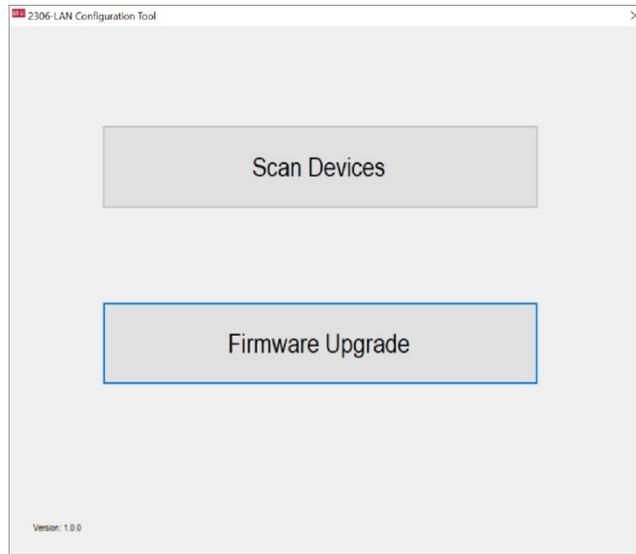
Do not use this configuration procedure for the Series 2300 models 2302, 2303, 2306, or 2308.

Connect a LAN cable from your computer to the LAN port on the rear panel of the 2306-LAN. Set the computer IP address (192.168.0.3) and the Subnet mask (255.255.255.0), and set the instrument IP address (192.168.0.2).

To use the LAN Configuration Tool:

1. Double-click the **2306-LAN Configuration Tool.exe** file.
2. Click **Firmware Upgrade** (see the following figure).

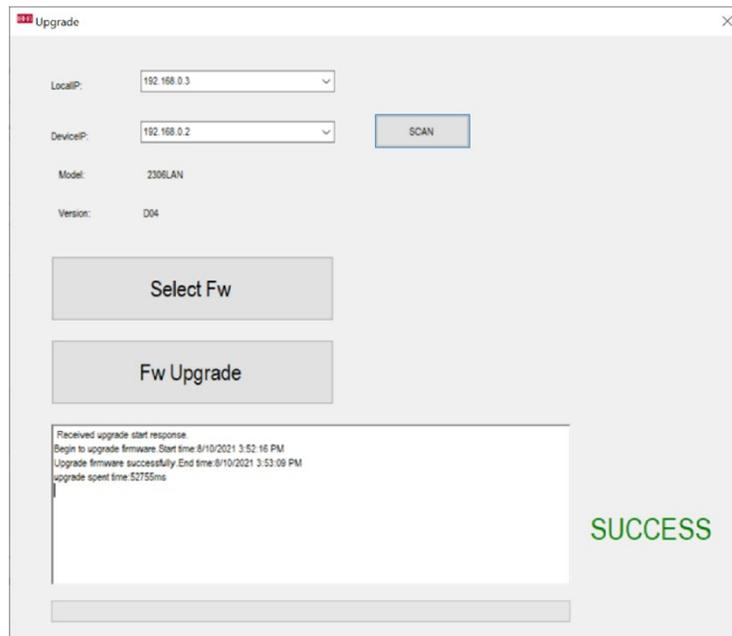
Figure 1: 2306-LAN Firmware Upgrade



3. Select Local IP to your computer IP address (192.168.0.3) Refer to the following figure.
4. Click **Scan**. The IP information of the instrument is displayed (the default IP is 192.168.0.2).
5. Click **Select Fw** to choose the firmware file saved on your computer.
6. Click **Fw Upgrade** to proceed.

You will see the word "**SUCCESS**" when the upgrade is complete.

Figure 2: Upgrade LAN Firmware



PRODUCT SUPPORT

Contact product support ([Product Support and Downloads web page \(tek.com/product-support\)](https://www.tek.com/product-support)) if you have any problems or questions. Alternatively, you can arrange to have Keithley Instruments upgrade your firmware at the factory by calling your local Keithley Instruments support office.