

**FLUKE®**

**1742/1746/1748**

3 Phase Power Quality Logger

## Power Quality Logger Setup

PN 5041162

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***FLUKE CONNECT® APPLICATION AND SERVICES  
END USER LICENSE AGREEMENT (EULA) AND SERVICES  
AGREEMENT***

For complete details, go to <https://connect.fluke.com/eula>.

Visit Fluke's website at [www.fluke.com](http://www.fluke.com).

To register your product, visit <http://register.fluke.com>.

To view, print, or download the latest manual supplement, visit  
<http://us.fluke.com/usen/support/manuals>.

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## Power Quality Logger Setup

### Step 1: Verify WiFi Adapter Installation

The WiFi adapters are installed when the radio certification is available for your country. Check [www.fluke.com](http://www.fluke.com) for availability. To install or replace the adapters, see the 1742/1746/1748 Users Manual at [www.fluke.com](http://www.fluke.com).

### Step 2: Product Registration/WiFi License

1. Register at <http://a.fluke.com/registration> to receive the complimentary WiFi-Infrastructure license and the optional *Remote Monitor* license by email.

**Why Register Your New Fluke Product?**

Stay up-to-date with important information such as:

- The latest software and firmware updates
- Warranty status and no-hassle plans
- Opt in for Fluke offers and trade-ins
- Safety and recall notifications

Required Fields are marked with \*

First Name*	Last Name*
<input type="text"/>	<input type="text"/>
Email Address*	Business Phone*
<input type="text"/>	<input type="text"/>
Industry*	Company*
<input type="text" value="Please Select"/>	<input type="text"/>
Job Role*	Job Level*
<input type="text" value="Please Select"/>	<input type="text" value="Please Select"/>
Job Title*	Purchase Date (m/y)*
<input type="text"/>	<input type="text" value="10/2018"/>
Model Name* (ex: Fk-17450 or Fluke-87 V)	Serial Number*
<input type="text" value="Fluke 1748"/>	<input type="text"/>
License Key 1	License Key 2
<input type="text"/>	<input type="text"/>

*Note*

*The registration page varies slightly for the local of the web page you access.*

License keys not required for complimentary WiFi license

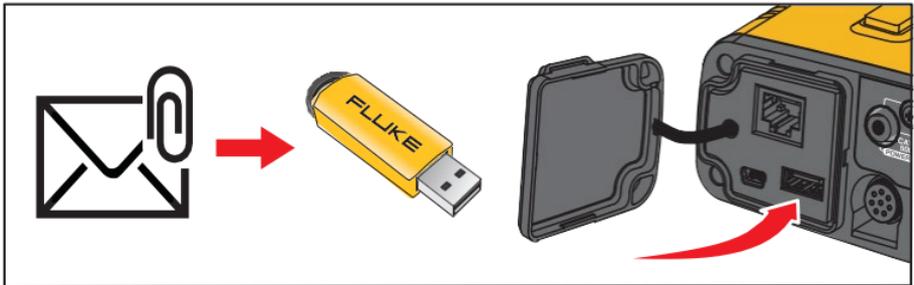
**Note**

Connection of the Product to a WiFi access point requires the complimentary WiFi-Infrastructure license.

2. Complete the required fields.
3. Click **Register**. You should receive an email within 15 minutes with the license attachment and instructions.

**Step 3: WiFi License Installation**

1. On the USB drive, create a folder named **Fluke174x** (do not use spaces in the folder name).
2. Copy the license file (\*.txt) to this folder.
3. Connect the USB drive to the USB port on the Logger.



4. Push  to turn on the Logger.
5. Connect your PC with the WiFi access point of the Logger. Or, use the USB cable to connect the PC to the Logger.
6. Enter the WiFi password: **fluketools**.

### 3 Phase Power Quality Logger

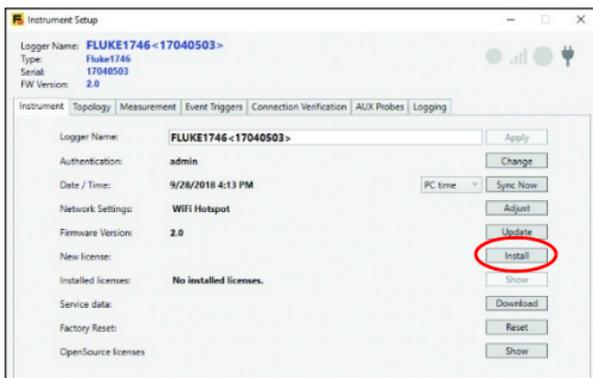
- On the PC, open the *Energy Analyze Plus* software program.
- Go to **Instrument Setup > Select Logger** and log in.

The factory default is:

User name: admin

Password: <blank> or admin

The Instrument Setup window opens.



- Click **Install**.

A new window opens to show the installed licenses. Follow the prompts.