

FLUKE®

1742/1746/1748

3 Phase Power Quality Logger

Assets

PN 5041162
February 2020

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

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Assets

Assets allow you to add text descriptions and images about the measurement location, set the asset status, and configure alarms. You can organize and collect the measurements for one location from different Fluke Connect supported tools, for example, a Logger, a vibration sensor, and a thermal imaging camera.

Modify the asset at any time from within the Fluke Connect App or on Fluke Connect Web (<http://connect.fluke.com>) to add additional images and notes, update status information, and configure alarms.

Asset Groups

Create asset groups and sub-groups to define a hierarchy, for example:
company > building > floor > cabinet

Alarms

You can set alarms on limit violation of the trend data, such as voltage RMS, current RMS, power, and THD. Configure the alarm as:

- above limit violation
- below limit violation
- within-range violation
- out-of-range violation

Power quality events, such as dips, swells, and interruptions are sent by the tool and do not need an asset alarm configuration.

Note

Make sure the mobile phone is connected to the Internet after you change the asset configuration to synchronize the data with the Fluke Connect Cloud.