

Instrument Security Procedures

Models:

1732, 1734, 1736, 1738

Product Name:

1732, 1734: Three-Phase Energy Logger

1736, 1738: Three-Phase Power Logger

Instrument Description:

The Fluke Three-Phase Power and Energy Logger are measurement devices to display and log voltages, currents and derived parameters, such as power and energy to conduct energy and load studies.

The Power Logger also includes these power quality measurements: voltage and current events, voltage and current harmonics, and unbalance.

Memory Description:

This device family has internal non-volatile memory devices for holding firmware, configuration files, startup splash screen, calibration coefficients, factory settings, and user interface settings. Measurement data, screenshots, and instrument settings are stored on an embedded multimedia card (eMMC) device.

Memory Cleaning Instructions:

To delete user data, such as measurement data, screenshots, and instrument settings:

1. Simultaneously push and hold the buttons METER, LOGGER, and MEMORY/SETTINGS while the instrument starts.
2. Alternatively, follow the procedure *Reset to Factory Defaults*, described in the Users Manual. The firmware does not sanitize the internal memory after deletion or provide a method to do so.