Schneider Electric releases new software v. 2.1.1 and new intelligent thermostat for greater comfort at home

Today, Schneider Electric released a software upgrade for Wiser, the Home Energy Management system, including support for a new intelligent thermostat, Wiser Radiator Thermostat that enables greater comfort and flexibility at home, while saving on energy and cost.

Wiser is a comprehensive energy management solution, providing end-users with full visibility into their household energy consumption, while enabling better control and ability to save money through a reduction of the energy usage. Finally, the system gives the end-user flexibility with customizable settings allowing for greater comfort for the entire family.

New devices:

- Wiser Radiator Thermostat:
  - Measures and controls the room temperature where water-based radiators are used
  - Allows for easy adjustments to room temperature on the go via the Wiser Smart app
  - Open window detection: Ability to detect and act upon a dramatic temperature drop
- Wiser valve adapters:
  - A range of 20 valve adapters for the most commonly used heaters for valves where the Wiser Radiator Thermostat cannot be mounted directly on the valve.

New functionalities in v.2.1.1:

- Support for the Wiser Radiator Thermostat

Functionalities from v.2.1.0:

- Improved Energy pages displayed in the Wiser web application providing an overview of the development in energy consumption and comparison of the energy consumption of specific intervals.
  - Consumption page: The Wiser system lists the consumption of the individual panel board sensors and the appliances connected to energy reporting devices (Wiser SmartPlug, Wiser L-Relay, and Wiser H-Relay).
  - Compare page: The Wiser system allows for comparison of the house consumption between two sequential periods. Furthermore, it provides information on the best and worst performing branches or appliances connected to the system.
- Support for the Wiser Energy Button
  - The Wiser Energy Button provides quick and easy access to Energy Saver Mode for the entire home. The Energy Saver Mode turns OFF the selected appliances and reduces temperature to a preselected level defined in the settings menu of the Wiser web application.
- Support for energy alerts appearing as a pop-up message on an iOS/Android device connected to the Wiser system informing about:
  - Unusual high consumption detected during the last 24 hours.
- Improved system/zone capacity limits:
  - Zone improvements: Wiser supports a zone consisting of 1 Wiser Thermostat in order to measure room temperature.
  - System limits: The Wiser system allows for a maximum of 25 devices (maximum 22 of which can be battery operated devices).
  - Device limitations: 20 Wiser Radiator Thermostats, 2 Wiser Energy Buttons, 2 Wiser S-Meters, 10 Wiser SmartPlugs, 4 Wiser L-Relays, 20 Wiser H-Relays, and 10 Wiser Thermostats.
  - Zone limitations: A maximum of 10 zones

About Wiser

Today, the Wiser Home Energy Management System includes a home controller, a room thermostat, an energy button, and several energy reporting devices that can control and monitor the electrical energy consumption and heating management in the home. The Wiser system can be monitored and controlled using a PC, a smartphone or a tablet, providing access to the Wiser Home Energy Management system, at home as well as on the go.

For more information on Wiser, please visit our website: [www.schneider-electric.com/installation-wiser/fr](http://www.schneider-electric.com/installation-wiser/fr)