



# The Multilogger system

The Multilogger system enables you to measure temperatures, relative humidity, CO2, voltage, counts etc, from different locations wirelessly for a longer period of time.

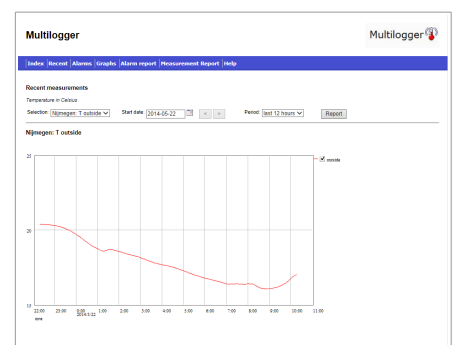
## Hardware

The system consists of battery powered wireless sensor modules, one or more base-stations connected to LAN (wired, Wi-Fi, GPRS), and possibly some wireless repeaters. The sensors and modules are produced by Arexx, The Netherlands, and are available via several distributors.



## Real-time

The base stations receive measurement data from the sensors wirelessly (about every minute per sensor). This data can be uploaded to the [www.multilogger.nl](http://www.multilogger.nl) site by the base stations directly. The website registers this data and present it to the user, by showing actual, real-time data or report historical data.



Station	Group	Sensor	Time	Value	Status
log01	CO2	New CO2	2014-06-22 10:52:38	890.0	
log01	RH	relative RH	2014-06-22 10:52:38	73.7	
log01	T office	Power	2014-06-22 10:51:30	19.0	
log01	T outside	Outside	2014-06-22 10:52:31	17.0	

## Alarms

The system can be configured to notify a user by email, when a measurement is out of range. The destination of these alerts may be arranged according to time schedules and escalation.

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## Actions

A user can respond to an alarm by registering an action. This action indicates what caused the alarm, and how it is resolved. The alarm report includes the user responses.

## Contact

For more information please contact Havinga Software:  
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