

## For sensorcontrollers SC1eP, SC2e, SC8e, Software Version 2.94



- ① Install the software by executing `TGuard_294.exe` in the distribution CD ROM's root directory.
- ② Activate your personal license: **Thermoguard Configuration=>Licensing=>Reload \*.lic file**. You'll find your specific license file in the CD's subdirectory `\_License`.
- ③
  - a. Connect sensor(s) to the sensorcontroller ("SC"). For SC2e/SC8e refer to the wiring scheme printed on top of the device.
  - b. Connect the SC to your local network with a standard RJ45 patch cable.
  - c. If SC does *not* support PoE (Power over Ethernet):  
Connect the SC to power using the power adapter (for models SC2e/SC8e use clamps labeled "1"+"2"). **US-sites: check if the adapter supports 110V AC.**
- ④ Now, the SC will receive his own unique IP address via **Thermoguard Configuration=>Scan local network** (as agreed with your IT department):  
Select the new entry showing IP address "0.0.0.0" and enter your desired IP address in the yellow input field. Confirm by clicking the **Assign IP address (ALT+g)** button, which will be enabled if the address has been entered in a correct format.  
**You must start the Thermoguard program with administrator privileges to assign the IP address.**  
Additionally be aware that firewall rules may block the network communication.
- ⑤ Now enter the settings for each sensor under tab **Sensor configuration**:  
**Insert**, doubleclick on new entry => then go to **Basic settings=>Use IP address** and enter the IP address you assigned in step ④.  
Check the correct entry of the **Source** setting too.

Ready. Now your sensorcontroller can be polled by the software.

**SC2e/SC8e: Each time after an additional new sensor has been attached to the sensorcontroller, the sensorcontroller must be powered off and on!**

For details please refer to the *system manual* located on the CD.

We wish success in setting up *Thermoguard*.

Any questions? => [info@thermoguard.de](mailto:info@thermoguard.de)