



Clever, flexible, easy to use

Sontex meets all your requirements with
the new family of heat cost allocators.

 **Sontex**

A complete range

For the first time, Sontex now offers a complete range of products with its new generation of heat cost allocators: the 565 as the basic model with an optical interface, the 566 with Sontex's own bidirectional radio link and the 868 with a standardised unidirectional radio link.

The new models succeed the series 555 and 556. They offer maximum flexibility in parameter setting, notably simpler installation and commissioning, as well as improved follow-up of consumption rates. All three offer Swiss precision, maximum ease of use, highly reliable transmission and guaranteed fair invoicing for the final customer.







Some advantages

The new models feature automatic commissioning when rail-mounted and can be easily equipped on site with

a remote sensor. Password-protected parametrisation and AES-128 encryption of the consumption data at readout provide increased safety against unauthorised manipulation, too.

Up to 15 values can be displayed on the LCD, and up to 144 monthly values stored over the years contribute to maximum ease of use and readout. The devices can be read off at any time.

To meet every need

<p>Sontex 636</p> 		<p>Sontex 566 Proprietary, bidirectional Sontex radio solution</p>
<p>Sontex 637</p> 		<p>Sontex 868 OMS standardised unidirectional wM-Bus radio link</p>
		<p>Sontex 565 Manual readout or via optical interface</p>



Highlights

Sontex 565

Ease of measurement and guaranteed high measuring resolution. Consumption data is collected manually via the operating button or via the optical interface. Attractive price-performance ratio.

Sontex 566

Thanks to the proprietary, bidirectional Sontex radio solution, data is only sent when requested. Maximum range with lower consumption. Parameterised by radio according to the type and size of radiator.

Sontex 868

Transmits every two minutes seven days a week, for 24 hours for the short protocol (OMS) or for twelve hours for the long protocol (walk-by). Unidirectional, standardised wireless M-bus radio link.

Simple installation

Thanks to preinstalled seal, the devices are simple and fast to install. Commissioning is automatic. Registration is also extremely easy via a barcode on a removable sticker.

Impressively secure

Prog6 software allows up to 45 different parameters to be set via a standardised optical interface. Only authorised persons can change these parameters. The software itself is also equipped with a password function.

Reliability

The devices feature high reliability when transmitting the energy consumed. They have undergone a 10-year-equivalent load test – the typical lifespan of the 3V lithium battery and thus the device's scheduled operating period.

Traceability

The devices store up to 144 monthly and 18 semi-monthly values. 18 monthly values of the highest radiator temperature are stored. This guarantees high traceability, for example when tenants change.

User-friendly

Transmission of consumption rates and stored parameters is also possible on site via the optical interface. Sontex 566 and 868: the meter can be read off both remotely by a data collection centre or mobile close to the meter's location.

Precise room temperature

Thanks to a special algorithm, Sontex' new-generation heat cost allocators register the room temperature much more precisely than comparable products.



“Swiss made is an important reason to buy Sontex products for many of our clients. This commits and motivates us to become even better.”

Olivier Carnal, Director