

Minimise waste of valuable cooling on empty buildings



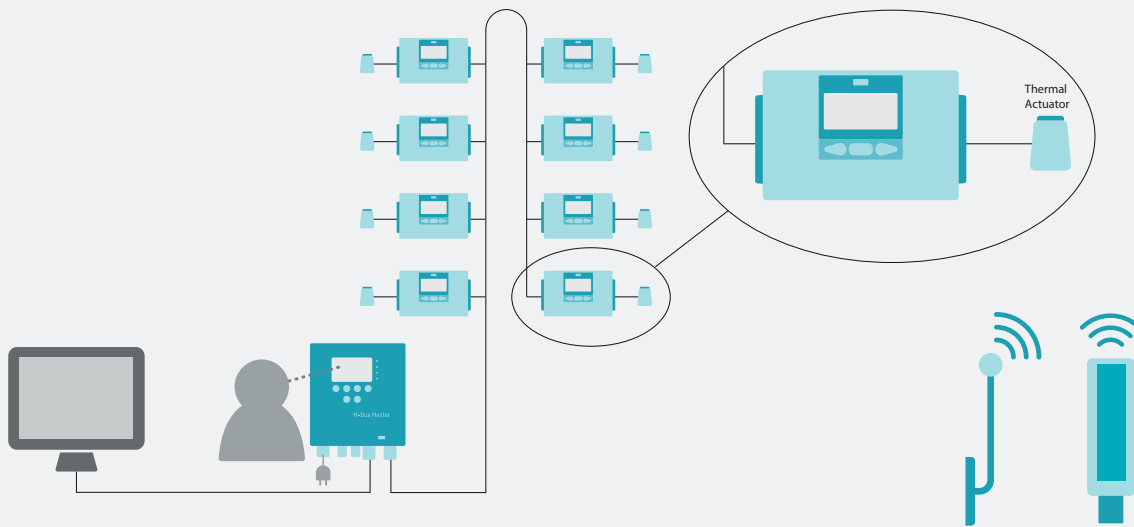
Adding Thermal Disconnect to your intelligent BTU meter installation enables you to control the inlet flow to empty buildings without physical access.

Thermal Disconnect enables remote cutoff of the flow for e.g. energy saving, maintenance or as a result of leakage detection. Instead of having to access the installation physically the intelligent Thermal Disconnect solution allows you to remotely control the valve and thereby cut off flow, when required.

This solution will not only save valuable resources due to lower unnecessary cooling, it will also save the utility time and resources spent on gaining access to the installation.



The Thermal Disconnect solution



The Thermal Disconnect system is physically placed on the M-Bus module. However, the control of the output is handled by MULTICAL® as a result of commands sent over the M-Bus network.

The M-Bus module is equipped with an output for connection of a 24 VAC Normally Open or Normally Closed thermal actuator. The actuator is powered from an external 24 VAC power supply through the module's power supply terminals.

Easy and simple

Your ability to control the thermal actuator is an integrated part of your Kamstrup reading system. Simply connect the M-Bus Master to your reading system and control the thermal actuator.

You cannot optimise what you do not measure

The more data you have, the more value you can create. With an effective solution for remote meter reading of intelligent BTU meters, you get fast and easy access to consumption data. Your system can give you access to tools for analysing and optimising your distribution network.

Intelligent meters and remote reading help you look at data and analytics in a simple way and with clear objectives. Analysing data about your



distribution network allows you to use your resources to the best possible extent. In addition to precise readings and accurate billing, frequent data enables continuous monitoring and can even provide you with info codes to help you react on incidents in your network – including leakages, faulty meter installations and other irregularities. This enables you to deliver even better service, minimise revenue loss and reduce the number of house visits.

Think forward

Local Sales & Support:

Kamstrup Middle East FZC

Dubai Outsource City, Building 8
Office 205 P.O. BOX 345040
Dubai, United Arab Emirates
T: +971 4 453 7337
dubai@kamstrup.com
kamstrup.com

Headquarters:

Kamstrup A/S

Industrivej 28, Stilling
DK-8660 Skanderborg
T: +45 89 93 10 00
F: +45 89 93 10 01
info@kamstrup.com
kamstrup.com