

homex**pert**

Wireless.Smart.Home
Easy retrofitting

Retrofitting has never been easier and smarter

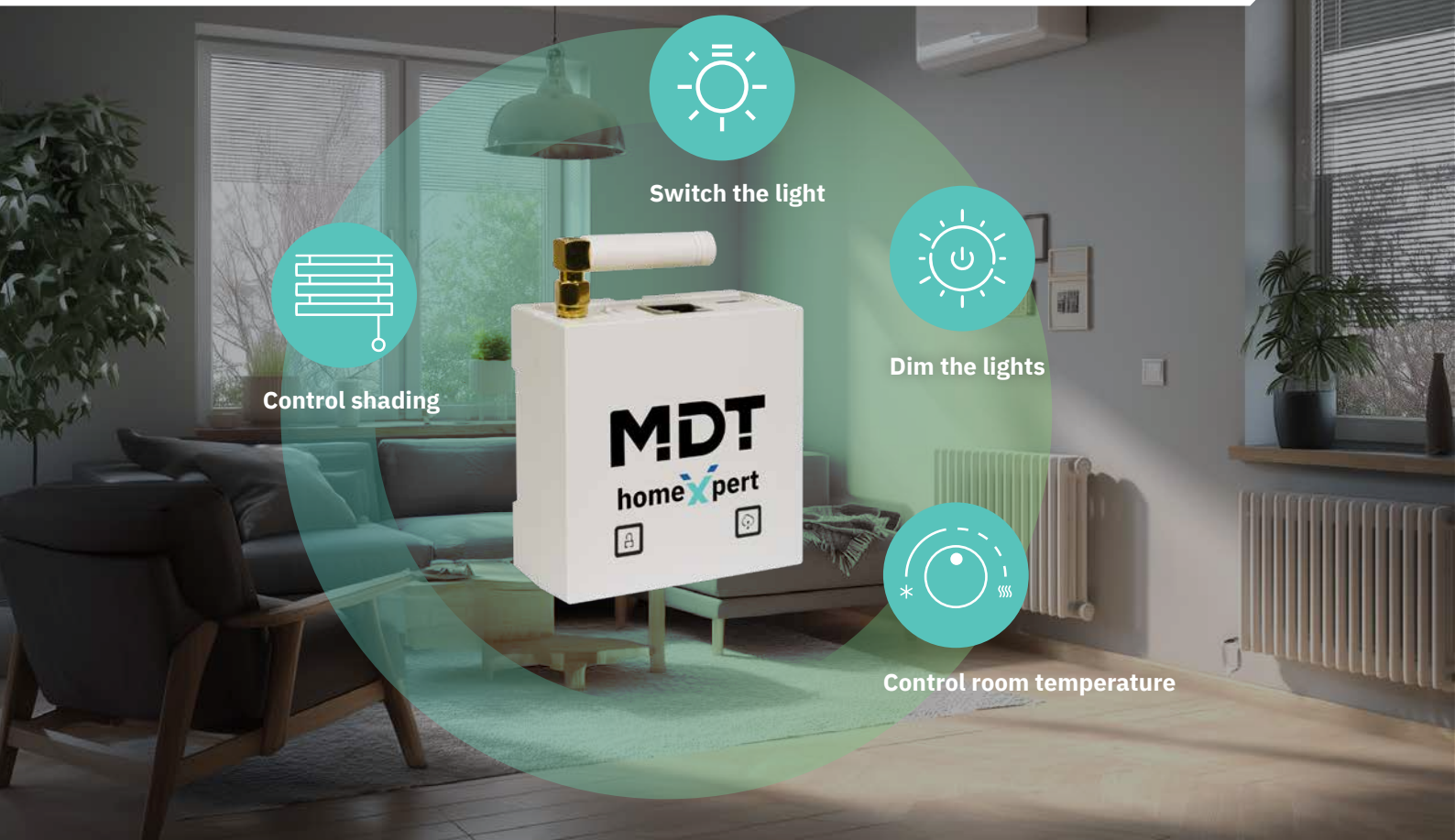
Find out more about homeXpert!



With MDT homeXpert®, you can easily transform your customer's existing building or rented flat into an energy-efficient smart home thanks to a wireless radio connection. The 7 x 7 cm server is the new centrepiece of MDT's entry-level KNX RF+ system. Project settings can be configured without any ETS knowledge using the MDT homeXpert tools. Offer your customers a smart home now – it has never been easier!

Your benefits

- **Simply wireless:** the MDT homeXpert® brings modern smart home technology to every home. Thanks to the established KNX RF wireless standard, it is the ideal solution for renovators and tenants.
- **Simply more efficient:** homeXpert intelligently optimises lighting, heating and shading. With the right presets, your customer can reduce energy costs and improve their quality of life – without expensive investments.
- **Simply professional:** homeXpert relies on the established KNX standard – the world's leading market standard for new buildings – now finally also for renovations.
- **Simply fit for the future:** homeXpert grows with your needs and can be flexibly expanded or adapted at any time – without the need for costly replanning of the existing infrastructure.
- **Simply flexible:** the homeXpert can be taken with you whenever you move house, making your new home smart too.



Automate now

Shading



Smart shading systems ensure the best indoor climate in all weather conditions and protect against heat and UV radiation. Smart roller shutters and blinds can be raised and lowered automatically according to individually programmed schedules or manually via an app, helping to save energy.

Heating



Optimal room temperature everywhere thanks to smart heating control: set the customer's personal comfort temperature for each room – so the bedroom stays nice and cool, while the bathroom is cosily warm when they wake up.

Light



With smart control, you can create atmosphere in your customer's rooms: offer dimmed lighting in the living room with energy-efficient LED lights for a cosy film night and programme individual lighting scenarios: more comfort, lower costs.

homeXpert

Expand easily at any time!

- MDT stands for innovation and continuous development. Our MDT RF+ range is also growing with new products being added and a large number of new products planned for the near future. You can find a complete overview at www.mdt-homeXpert.com
- MDT are experts in KNX, open standard. This means that KNX RF products from other manufacturers can also be integrated via homeXpert. At www.works-with-homeXpert.com, you will find an overview of products from other manufacturers that can be integrated.
- Is your customer moving into their own home and wants to combine their homeXpert project with wired KNX components? No problem! The homeXpert project can be uploaded to the ETS at any time – without reprogramming, but with added functionality.



Simple, Smart and Unified

These MDT Varisio RF+ products can be integrated into the homeXpert server:

Product name	Description	Art.-No.
homeXpert	Server	RF-HXS0ETH.01S
Push Button Light 55 Basic, 1-gang	Pure White, glossy finish, Neutral	RF-TAL55B102.01S
	Black, matt finish, Neutral	RF-TAL55B106.01S
Push Button Light 55 Basic, 2-gang	Pure White, glossy finish, Neutral	RF-TAL55B202.01S
	Black, matt finish, Neutral	RF-TAL55B206.01S
Push Button Interface	2-gang	RF-BE2230.01S
Radiator Thermostat	with display and 2 x AA batteries	RF-HVA1DAA.01S
	with display and long-life battery	RF-HVA1DLB.01S
	with long-life battery	RF-HVA1ILB.01S
LED Controller CC/CV	60 W / 230 V 2-channel	RF-AKD260CC.02S
	30 W / 230 V 2-channel	RF-AKD230CC.02S
Window Handle	Stainless steel	RF-FGES.01S
	White	RF-FGWS.01S
Window Contact	White	RF-FKWS.01S

You can find the entire current range and further information at www.mdt-homeXpert.com.