

System devices for every KNX project

In addition to actuators and sensors, each KNX system includes devices which manage functions for the complete system. The so called system devices in the portfolio of the German KNX manufacturer MDT are represented with a series of products. They include, for example, the bus power supply, which supplies all devices on a line with energy, or the timer switch, which allows for time-dependent control of a wide range of devices such as your shutters. The new MDT Timer Switch has an integrated automatic bank holiday calculation to ensure that on public holidays your shutters are not opened at the time you usually get up.

Hacker attacks on smart buildings are increasing, and our range therefore includes products that protect your KNX system. The MDT Line Coupler and the MDT Safety Module protect your KNX system against unauthorised access. For example, the Line Coupler can connect the line for the outdoor area with the line for indoors, can block attempted control commands from outdoors. The MDT Safety Module prevents all connection-related access from the ETS, such as the programming and the unloading of the bus devices, in the KNX line. It is possible to deactivate the safety technology using the control buttons on the LED display and / or with the safety password via telegram.

www.mdt.de/en