



ETREIB



Total Interworking
Extreme Security
Fully Programmable



Interface board for data exchange between control units and EIB-based field systems

ETREIB module allows to interface EL.MO. control units with the Konnex BUS in residential and industrial systems.

ETREIB consists of an electronic board representing the physical interface, and a software application for module configuration.

ETREIB board transmits data from control units to EIB field systems, and vice versa.

» ETREIB is installable inside the control unit. The ideal position of EIB module is inside the control unit: there it draws its power supply and can be easily connected with a serial cable.

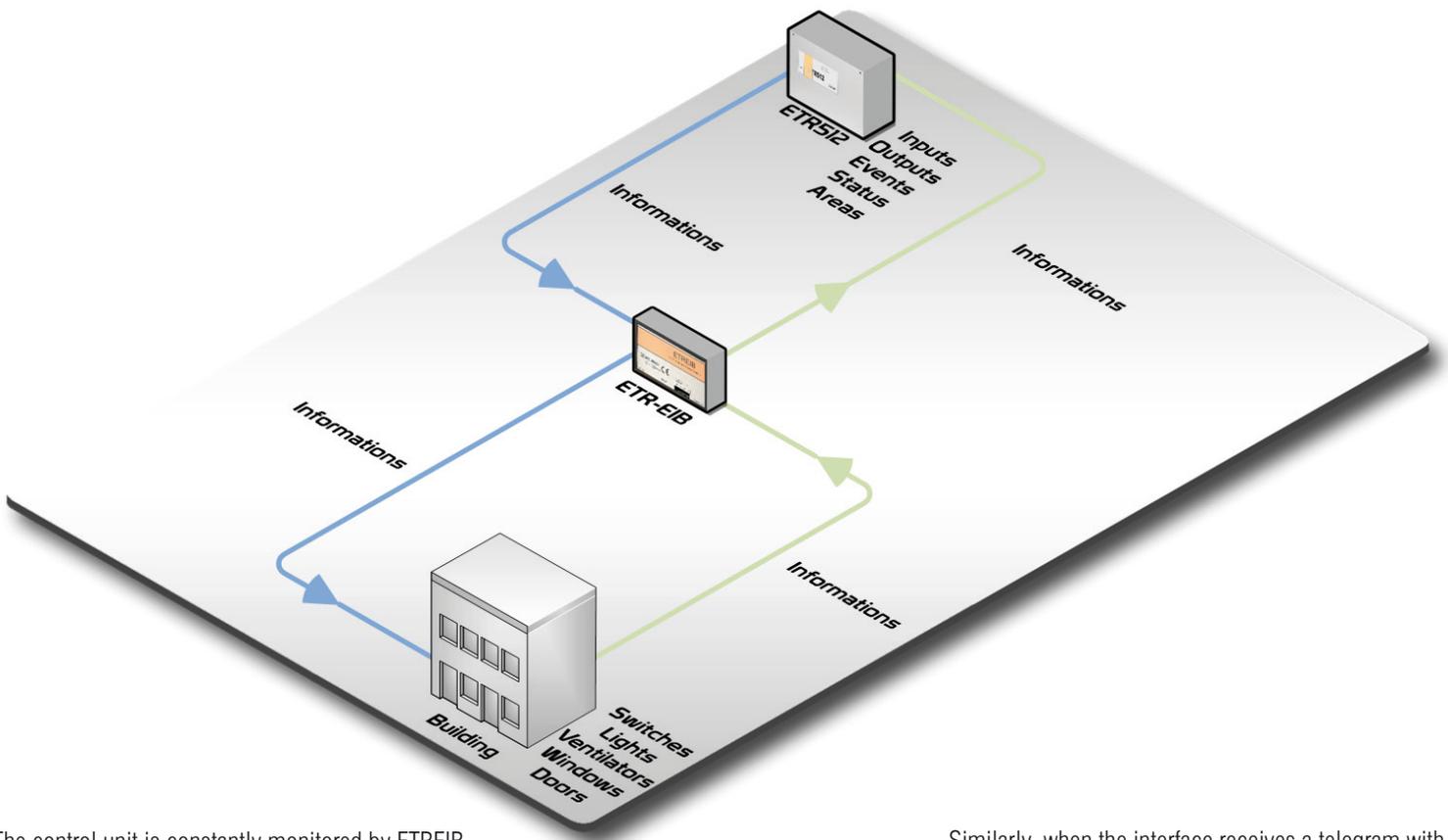
» ETREIB is a security tool. It can be configured in order to avoid the transmission of disarm commands (also arm commands) to the unit standing as an impenetrable barrier to the external world.

» ETREIB is a comprehensive tool. It allows to access control unit's data about zones and outputs allowing to directly manage events and unit conditions.

» ETREIB is easily configurable. It is equipped with a clear and user-friendly browser able to easily connect EIB Konnex BUS devices and EL.MO. units' devices.

» ETREIB is a flexible tool. Besides being a basic and intuitive tool, ETREIB module allows ETR Konnex BUS to operate with PSTN and GSM interfaces making the use of a second dialler unnecessary: the built-in dialler of the unit will be sufficient to perform the great majority of system's activities.

» ETREIB is versatile. It can be installed on to all ETR unit models, from the smallest and easiest to the most complex ones: the browser allows to select the ETR model currently in use with just one click.



The control unit is constantly monitored by ETR-EIB interface and the control unit status inside the interface constantly updated.
When a group address status changes, ETR-EIB interface will transmit the corresponding telegram over the EIB KNX busline.

Similarly, when the interface receives a telegram with a known group address from the busline, it will route it to the EL.MO. control unit connected.

