

—TR7—

***Before installing the controller,
read the manual carefully***

- In order to ensure proper communication with as many elements of the EXALUS HOME system as possible, the TR7 control unit should be installed as close as possible to the central part of the building. The range of the control unit's operation in facilities such as flats / houses may be limited by existing obstacles such as walls, ceilings, etc.

Materials that weaken radio signals	
Wood, gypsum boards	0-10%
Brick, particle board	5-35%
Reinforced concrete	10-90%
Metal, aluminium	90-100%

- The TR7 control unit should not be placed in metal housings / switchgears and close to devices that emit large electromagnetic interference.
- To enable remote access, the TR7 control unit must be connected to a router. The router must automatically assign IP addresses (DHCP enabled). For connection, use a free LAN port of the router.
- To start and use the TR7 control unit, the access to the Internet is required.

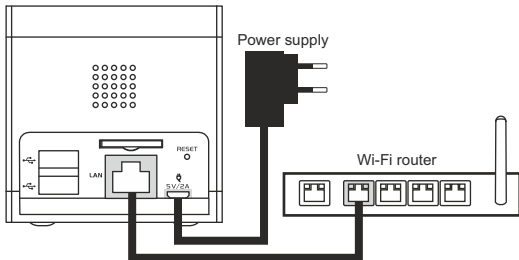
STARTING THE CONTROL UNIT:

1. Connect the TR7 control unit to a free LAN slot of the router using a standard UTP/FTP cable (the cable is included with the control unit).
2. Connect the Micro USB B plug of the adapter to the corresponding "5 VDC" slot of the TR7 control unit (the corresponding USB cable and adapter are included with the control unit).
3. Connect the adapter to the 230VAC mains.
4. Wait a minimum of 2 minutes for the control unit to start correctly and for assigning an IP address to it via the router. Readiness to work is indicated by the LEDs lighting up.
 - Red - no communication with the service
 - Yellow - attempt to establish a connection
 - Turquoise - the device connected correctly
5. Download and install the free EXALUS HOME application on the mobile device (GooglePlay, AppStore).
6. To access the TR7 control unit, log in to the EXALUS HOME application on the mobile device or via a browser (<https://app.tr7.pl>) and log in by scanning the QR code or entering the device serial number and the PIN code that are placed on the underside of the device.

RESET BUTTON FUNCTIONS:

1. RESET of the controller settings:
 - a. Press and hold the RESET button - the first diode starts lighting, it is followed by the second and the third diode.
 - b. When the third diode starts lighting (the first one from the top), release the RESET button for 3 seconds and press it again for about a second.
 - c. The diodes start blinking and the controller is in the reset mode.
2. CHANGE the settings: STATIC → DYNAMIC IP:
 - a. Press and hold the RESET button - the first diode starts lighting, it is followed by the second diode.
 - b. When the second diode starts lighting (the second from the top), release the RESET button for 3 seconds and press it again for about a second.
 - c. The diode lights start blinking and the controller switches to dynamic IP.
3. CHANGE the settings: DYNAMIC → STATIC IP:
 - a. Press and hold the RESET button - the first diode starts lighting.
 - b. When the first diode starts lighting (the third from the top), release the RESET button for 3 seconds and press it again for about a second.
 - c. The diode lights start blinking and the controller switches to static IP.

Transmission power: ERP<25 mW



Application address:
<https://exalushome.tr7.pl/>

How to log in:
with the QRcode on the packaging or the underside of the control
unit housing.

Login: instalator

The password is the serial number and PIN written without a space
in capital letters.