



# **15-Channel Remote Controller SI1602**

## Compatible with unidirectional SIRO drives:

- **ERB15-LE**
- EYA25-LE

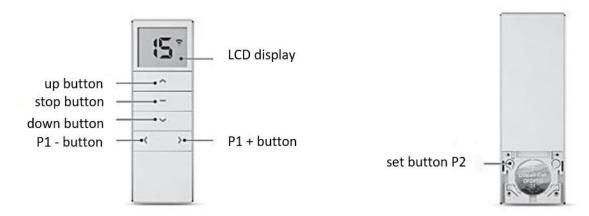






#### 1. Functional overview

The remote control SI1602 is a radio transmitter, which can be used to manually remotely control drives of the unidirectional LE-series from SIRO.



With SI1602 you can control up to 15 drives individually. Use the **P1 buttons** to define the channel of the respective drive before teaching-in individual drives.

Channel 0 is reserved for the control of all connected channels, allowing you to control all drives simultaneously.

#### 2. Installation



The remote controller SI1602 requires a battery cell type CR2450 – 3V as power source. To ensure that the device can execute all commands, it is recommended to replace empty batteries in time.

- 1. Open the battery compartment of the remote controller on the back by sliding the cover down.
- 2. Insert the battery into the battery compartment with the plus pole facing upwards.
- 3. Close the battery compartment. The display flashes.

Please refer to the operation instructions of the LE-series drive you have received for the procedure of teaching-in and end position setting.

#### 3. Technical data

Technical data	
Power supply:	3 Volt
Battery type:	CR2450
Working current:	≤12mA
Protection class:	IP 30
Operating temperature:	-20°C to +60°C
Radio frequency:	433.92 MHz
Channels:	15
Compatibility:	SIRO LE Series

Check that you have received the correct device before commissioning. Also compare the frequency information on the motor or controller nameplate.

### 4. Warranty conditions

SIRO Antriebs- und Steuerungstechnik offers a 2-year warranty on new drives that have been professionally installed and properly operated in accordance with the installation instructions. The warranty covers all design faults, material defects and manufacturing faults.

Any defects occurring within the warranty period will be remedied by SIRO free of charge by supplying an equivalent or new product. Replacement delivery for warranty reasons does not result in general extensions of the original warranty period.

Any claims for compensation beyond this are excluded.