



# 1-Channel Remote Controller **SIS1600**

# Compatible with bidirectional SIRO drives:

- **ERBS15-LE**
- ERBS25-LE
- EYAS25-LE







#### 1. Functional overview

The remote control SIS1600 is a radio transmitter, which can be used to manually remotely control drives of the bidirectional LE-series from SIRO.



The SIS1600 remote controller can control either 1 drive or 1 group of drives (up to 20) of the SIRO bidirectional drives.

### 2. Installation



The remote controller SIS1600 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.

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:	1
Compatibility:	SIRO bidirectional 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.