

Operating instructions of remote handset

1. Description of front facia of the handset

- a. There are 7 buttons on the handset, these are, from top to bottom, the OPEN, STOP, CLOSE, Ch (Channel), A, Centre, and B buttons.
- b. There are 6 channel display LED windows to the top left of the front facia with their respective channel numberings adjacent to each window. Upon pressing the Ch button, the LEDs will light up one at a time in a cycle from the lowest (1) to the highest (6) numbered channel. After the 6th channel, another press of the Ch button will activate the All Channel function whereby all 6 LEDs light up. Further pressing the Ch button will return the handset to channel 1.
- c. Any button press of a single button will result in a fast LED blink sequence on the selected channel. Where a combination of two buttons is pressed and such combination is a recognised command, a slow LED blink sequence is activated on the selected channel. Note that the above description does not apply to the All Channel mode.

2. Functional instructions

- a. To program a new channel, make sure the receiving device is disconnected from any power source. Select the desired channel on the handset by cycling the Ch button, and connect power to the receiving device. Within 90 seconds of the receiving device powering on, simultaneously hold down the OPEN and CLOSE buttons on the remote handset. The LED next to the selected channel will begin a slow blink sequence. Assuming the receiving device contains a motor, the motor will briefly jog forwards and back as confirmation that the channel has been successfully programmed.
- b. To reverse the running direction of the motor, the same procedure as above applies with the exception that the A and B buttons are simultaneously pressed in this case. The LED next to the selected channel will begin a slow blink sequence. Assuming the receiving device contains a motor, the motor will briefly jog forwards and back as confirmation that the running direction has been reversed.
- c. To delete the current channel from the receiving device, the same procedure as above applies with the exception that the OPEN and STOP buttons are simultaneously pressed in this case. The LED next to the selected channel will begin a slow blink sequence. Assuming the receiving device contains a motor, the motor will briefly jog forwards and back as confirmation that the selected channel has been deleted.
- d. To delete the every channel that exists on the receiving device, the same procedure as above applies with the exception that the CLOSE and STOP buttons are

simultaneously pressed in this case. The LED next to the selected channel will begin a slow blink sequence. Assuming the receiving device contains a motor, the motor will briefly jog forwards and back as confirmation that all channels have been deleted.

- e. After configuration of the handset channels and running direction has been completed, standard run operations may be performed by simply using the OPEN, STOP, and CLOSE buttons. The LED next to the selected channel will begin a fast blink sequence. Where the receiving device contains an encoded motor that supports intermediate stop points, the A, Centre, and B buttons may be used to run the motor to predetermined points.