LogicSlide - LogicSwing Owners Operating Instructions

These models are equipped with a microcomputer that automatically sets the open and close positions of the door. The microcomputer utilises a digital mode pad to communicate to and fro with users as below:

1. Mode changes: **AUTO** – two way traffic. 2. **EXIT** - one way exit only 3. **LOCK** – Both the entry and exit sensors are disabled. Door will lock if an electric lock is fitted or allow mechanical lock to be engaged by the user. When electric lock is fitted an afterhours entry switch and egress push button is required for entry or exit. With manual locking doors the mode is changed to lock but sliding the door will open it for entry and exit unless the mechanical lock is engaged. **OPEN** – The door will remain in the open position. **MANUAL** - The door will switch the motor off to allow mechanical operation while the mains power is still on. This prevents the battery from being drained.
Mode Change Procedure: Press the setup key followed by the user code (1234 – Default). Press the mode Key repeatedly till the desired mode is displayed. Press enter to select. Key pad will confirm by saying mode sent ok.
Note: If a 4 position switch is used for mode change or the door is controlled by an access control system / building management system, the mode on the key pad should be left on **AUTO** permanently.

2. **Warnings:** The door provides audible beeping while displaying messages to indicate certain error conditions. This occurs when: a. the battery has failed – wait to see if the battery will recharge before calling for service b. When the door requires routine service as required by the Australian Standard AS5007-2007 (the door will require a one off registration code available by calling the phone number displayed on the mode pad). c. If errors or operational problems such as door obstruction occurs.
Note: The audible alarm can be silenced for 48 hours 3 times prior to requiring a technician to remedy the problem or carry out the routine maintenance service.
Silence Alarm Procedure: Press the setup key followed by the user code. Setup: Local is displayed – press the enter key to select. Silence Buzzer 48H is displayed – press the enter key to select. Confirm reset is displayed – press the enter key to confirm. Buzzer reset ok is displayed. Press the exit key twice to save changes - done.

3. **Setup Local**: Allows the user access to the following: a. Show timed lokunlok – allows user to see lock and unlock times if the built in time clock is enabled. b. Disable/Enable timed lock – this allows the user to override the time clock. c. Set Day and Time – allows day and time adjustment. d. People counter – allows user to view and reset the count of people entering and exiting. e Change User code – user may select or change their own code.   **f. Managed Lock** – used to override safety sensor on closing to obtain lock up on sensor failure or damage.
Note: For local setup and adjustments press the setup key followed by the user code. Select the menu items and confirm your selection by pressing the enter key. Discard changes or escape setup by pressing the exit key.

Service Guide:
Door will not close:
1. Check mode is not on open or manual.
2. Check mains power is on
3. Check nothing is activating the sensors. No moving signs or plants etc.
4. Check nothing is blocking the safety sensors (eyes in door jamb) – refer managed lock in (f) above to over ride if emergency lock up is required.
5. Check doors are not obstructed or jammed.

Door will not open:

1. check mains power is on
2. check mode is set to auto
3. check doors are not obstructed or locked.

Quick Fix – Reset: In most cases service problems can be eliminated by rebooting or resetting the doors by one of the three methods below. The door will open and close for one cycle very slowly to predetermine its operating parameters.

1. Press and hold key no. 2 or up arrow on the mode or key pad for 10 seconds.
2. Press the reset button accessible through a hole on the underside of the key pad using a pen or similar.
3. Switch mains power off for 30 seconds then on again. If in lock mode change to auto or press the exit button.