

E-Port 18650 Controllers - UPGRADE

As part of the ongoing product development undertaken by OZRoll an upgrade to the 18650 Controllers has been developed.

This upgrade will affect part numbers **15.600.001** (18650 E-Port Controller) and **15.601.001** (18650 E-Port RF Controller). The major differences in the new versions of these controllers are detailed below.

Control Function	Current E-Port 18650 Control	New E-Port 18650 Control
Control wakes up when charging in the wall plate	X	✓
Charge LED lit when charging in the wallplate	X	✓
LED flash for RF Programming	X	✓
Back off on UP and Down	X	✓
Softer Stop on Small shutters	X	✓

Please see following page for further information

Upgrade to 18650 E-Port Controllers - continued

Controller wakes up when charging in the wallplate

It is no longer necessary to wake up the controller by inserting the charger directly into the charging jack. The new versions will wake up when placed into a wallplate to which charging is connected and switched on.

Charge LED lit when charging in the wallplate

The Charge LED will be lit whenever the controller is charging the battery. This will happen whether charging is being done through the wallplate or charging jack.

Even if the battery is fully charged the Charge LED will still glow for a few seconds when connected to a charger. This is to indicate that a connection has been made and a charging source is available when required.

LED flash for RF programming

Previous RF Controller versions beeped 3 times when they were successfully programmed for use by an RF Remote. The new version will not beep but will give three long flashes of the Top LED instead.

Back off on UP and DOWN

To relieve tension in the shutter curtain the current controllers back off slightly when the up stop is hit. This back off is now duplicated so that it will also occur when the down stop is hit.

This change will only affect L10 motors, which use the up and down stops. The T20 Tubular motor operates using limit switches set to the stop positions.

Softer Stop on small shutters

All previous controllers had a "clunky" up stop when used on very small shutters. This was due to the fact that small shutters do not have enough weight to form a tight roll when the curtain is rolled up. The new controllers should alleviate this and work more smoothly on very small shutters.

