

E-PORT 18650 CONTROLLER

FAVOURITE FUNCTION



The 18650 E-Port Controller has been upgraded to allow for a programmable favourite position.

Both RF and Non-RF 18650 E-Port Controllers now have programmable “Favourite” positions.

Check the batch number in the serial number to determine if the controller has the favourite function.

The label on the back of the controller has a barcode and **10-digit serial number**.

The first two digits are the Product Number (which will be numbers 19 or 20).

The next four digits are the Batch Number (0001 to 9999).

The last four digits are the Production Sequence Number (0001 to 9999).

The favourite function is included in **Non-RF** controllers (15.600.001) with a batch number of **0027** and above.

For **RF** controllers (15.601.001) the favourite function is included if the batch number is **0011** and above.

Operating the favourite position will enable the controller to drive in the UP direction for a period of time that can be pre-set by the user.

At the start of the operation the controller will **always** use the bottom stop of the shutter as its reference position. When favourite mode is actuated the shutter will be **driven down to the bottom stop** and then **up to the set favourite** position.

The controller drives the shutter to the favourite position by measuring the motor run time from the bottom stop position. This means that the favourite position can vary slightly with the amount of charge in the battery (as low charge will reduce motor speed). It also means that the favourite position may not be accurate if the controller is moved to a shutter with a different height.

FAVOURITE POSITION OPERATION

To SET the Favourite Position

1. Press and release the Down button on the controller to drive the shutter to the fully Down position. When the shutter is fully down proceed onto the next step.
2. To **set the favourite position**, press and hold the **UP and STOP** buttons at the same time.
3. The shutter will drive in the up direction. When the desired favourite position is reached release the two buttons.

To OPEN the Shutter to the Favourite Position

4. **With the motor stopped**, press and release the **DOWN and STOP** buttons **at the same time**.
5. The shutter will go to the fully down position and then go up to the set favourite position.

For RF 18650 Controllers the favourite position can also be activated remotely by pressing the star symbol located on the channel selector button on the transmitter.