



# TimeTec BLE-3

## Smart Gate Controller

# Installation Guide

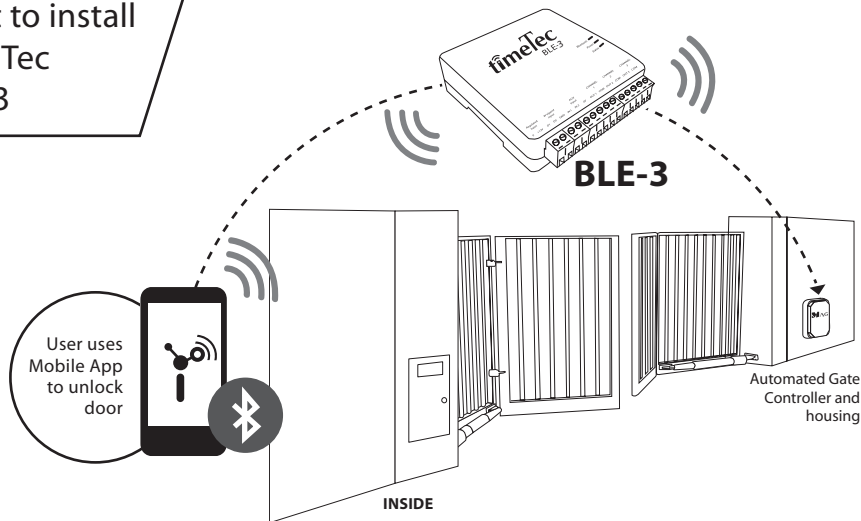


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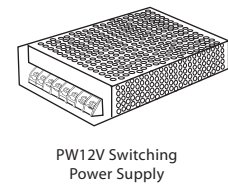
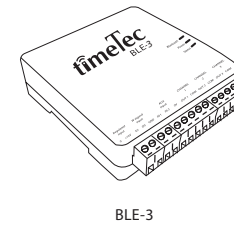
**STEP • 1**  
Determine where you want to install TimeTec BLE-3

**RECOMMENDATIONS:**





- Install the device and its power supply inside the automated gate controller housing.
- The housing must be weatherproof to prevent device expose to high moisture or high condensation level in the environment.



**STEP • 2**  
Make sure that you have all the required accessories for the installation



The User Guide for i-TimeTec App can be obtained in the App or in our website at [www.i-timetec.com](http://www.i-timetec.com)

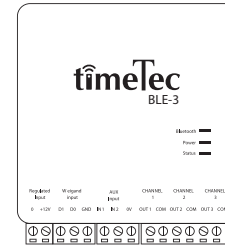
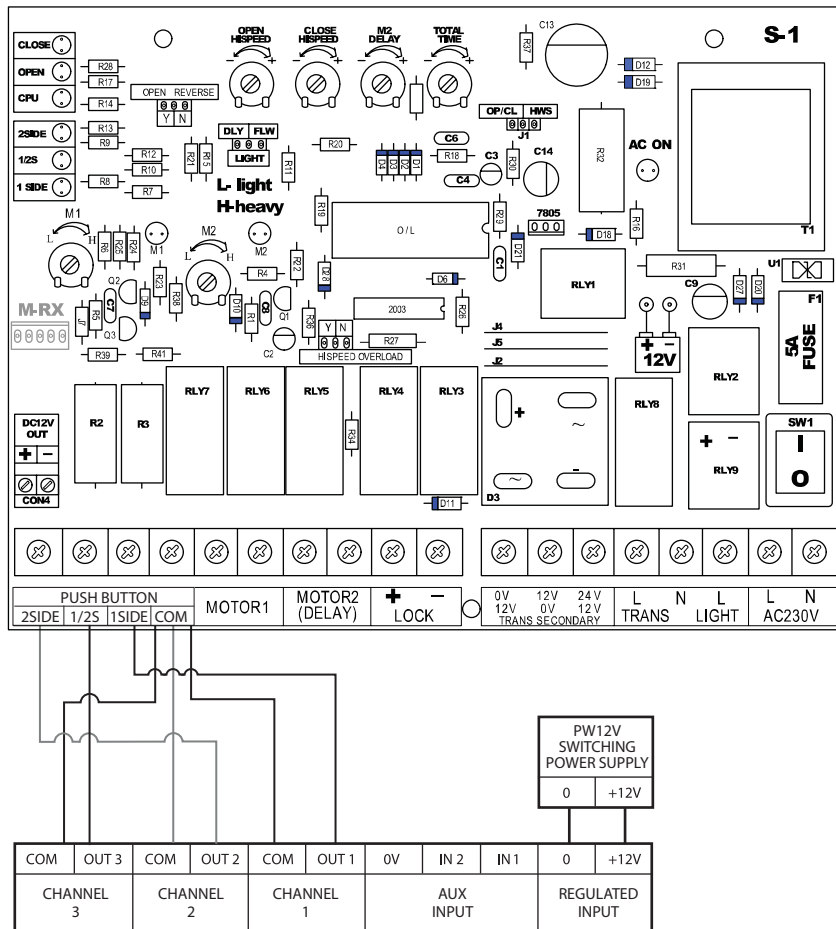
iOS Android

## STEP • 3 Get ready to install

Follow the diagram below to setup TimeTec BLE-3 with automatic gate controller.

TimeTec BLE-3 sends out relay signal to the automatic gate controller to command open, stop or close action. The mechanism used is similar to push button or remote control for automatic gate controller.

The diagram below illustrates an automatic gate controller with left and right control, as well as both sides action using all channel outputs from TimeTec BLE-3. If you are using only 1 side gate, please use TimeTec Channel 1 output.



### NOTE:

- ↑ Please slide up the switch to enable Normally Open (NO) mode.
- ↓ Please slide down the switch to enable Normally Close (NC) mode.

## STEP • 4 Inspect the progress of the installation

### PRIMARY INSPECTION TimeTec BLE-3 Connectivity

- Check TimeTec BLE-3 LED status
- Check whether the Bluetooth LED is activated
- Check whether the Power LED is activated
- Check whether the Status LED is blinking

### SECONDARY INSPECTION Automatic gate operation

- Try to open, stop and close automatic gate using the original remote control. Make sure the existing system is working correctly.
- Launch i-TimeTec mobile app and tap at the button to trigger the automatic gate to open, to stop and to close action.

This guide is prepared in English language, for other languages, please refer to the website.

Please register product warranty at [http://www.fingertec.com/ver2/english/e\\_warranty.htm](http://www.fingertec.com/ver2/english/e_warranty.htm)

If any of the above is not working as expected, please check the wiring or contact [support@timeteccloud.com](mailto:support@timeteccloud.com)