

EASY SETUP GUIDE

Product Type

RAS SERIES 0-30Nm

Quick Connect

An android application is required to set-up and operate this device:

- 1. Android device either tablet or smartphone
- 2. An account is required. Please contact your supplier for account details
- 3. Search for RIFT actuator on Playstore.



Easy Setup Guide

1. Wiring for use

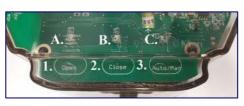
- 1. Unscrew female plug
- 2. Remove inner connector in female plug for wiring.



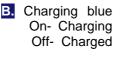
2. Wiring



3. LED'S



A. Bluetooth (Blue) Off- Asleep Flash Awake not paired On – paired



C. Direction (Green / Red / Yellow) Green Solid – Open Green Flash – Opening Red Solid – Closed Red Flash – Closing Slow Orange Flash – Manual Mode Rapid Orange Flash – Over Torque



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4. Touch Pads

1. Left Touchpad – Open

This touchpad is used to open the Actuator. Press and hold or Double tap in quick succession to move open position

2. Middle Touchpad – Close

This touchpad is used to close the Actuator. Press and hold or Double tap in quick succession to move to close position

3. Right Touchpad – Auto / Manual

Hold 5 seconds to toggle Auto / Manual mode.

C. End of travel

This supplies 2 Volts free end of travel confirmation relays.



. Open . Close . Common . Ground

B. Main Power

External DC power from 12V – 30V must be connected for actuator to operate.

- 1. Open
- 2. Close
- 3. Common
- 4. Ground

5. Manual Handle

Please remove the rubber bung and insert the manual handle to operate the actuator in an emergency. Do not leave the handle in the actuator during normal operation.



