

The S101X Bluetooth Sensor Indicator provides an audio-visual alert for S102X while connected in the cabin via the traditional auxiliary 12/24V power adaptor or modern USB-A port.

- 1 The in-cabin S101X Bluetooth Sensor Indicator can either be plugged directly into a car's USB slot or, if no slot is available, can be plugged into supplied USB auxiliary power adaptor.
- 2 When the vehicle is turned on, the S101X Bluetooth Sensor Indicator will automatically connect to the in-engine S100X Bluetooth Sensor Module.

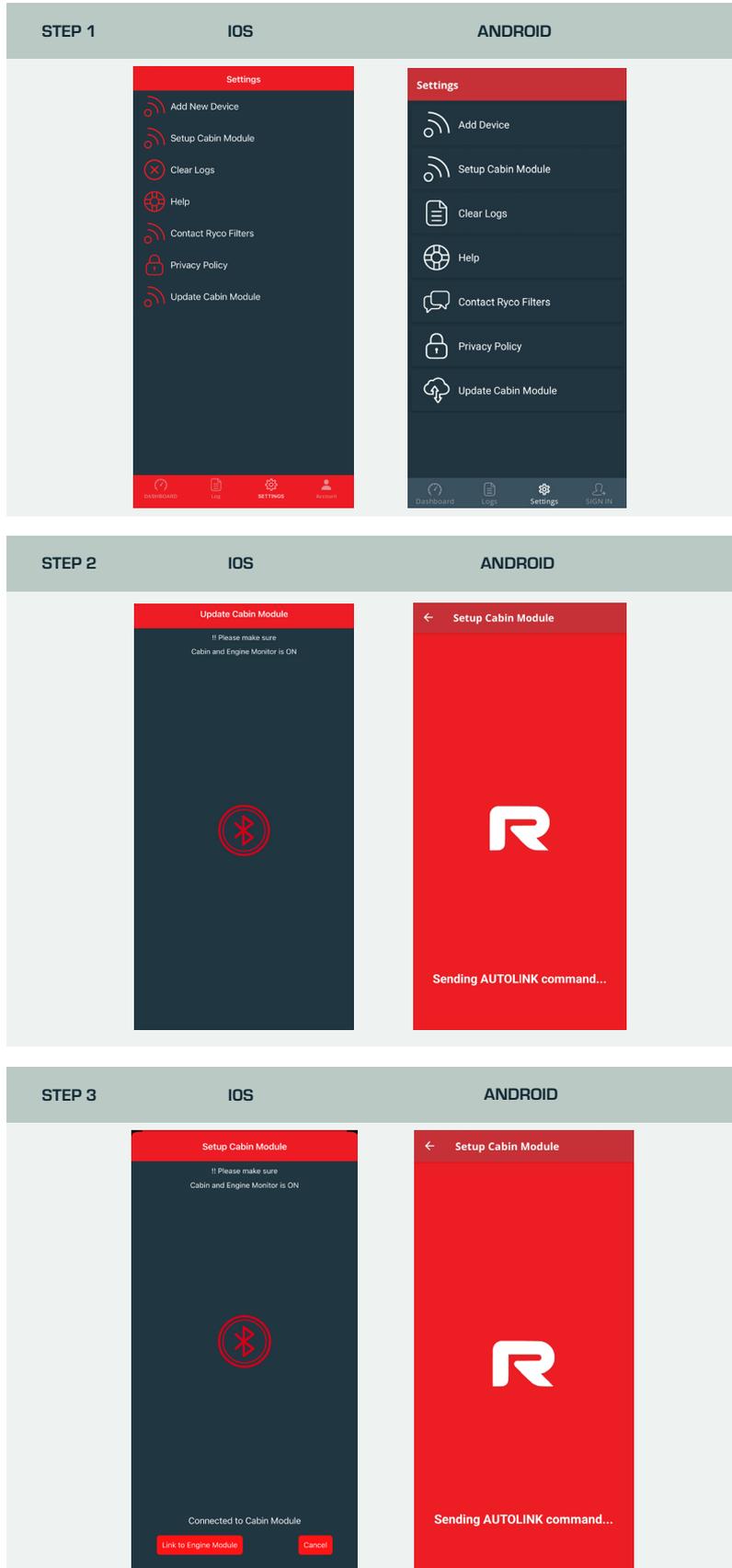


### LIGHTS ON IN-CABIN DISPLAY MODULE AND THEIR MEANING

Colour	Solid Colour, Slow Blink, Fast Blink	Buzzer	Operation Status
Blue	Slow Blink	None	Searching for connection to S100X in-engine module.
Blue	Fast Blink	None	Establishing connection to S100X in-engine Module
Green	Solid	None	Sensor status in OK condition.
Red	Blink 3 times then Solid	Beep 3 Times	Sensor detected – check condition (e.g., detect water in fuel). Check phone app for further detail.
Red & Green	Slow blink	None	No sensor detected – check sensor connection To the S100X in-engine module.
Red & Blue	Slow blink	None	Sensor in invalid state – check connection or sensor may be faulty.

### IOS AND ANDROID STEPS

- 1 Press the SETTINGS button on the bottom of the screen to access settings tab, then press SETUP CABIN MODULE.
  
- 2 The app will then search for the cabin module. If the cabin module cannot be found it may be out of its programmable window (first few minutes of power on). Unplug the cabin module and reconnect then the app should be able to detect the cabin module.
  
- 3 Once the cabin module has been detected by the Ryco Connect App, it will then link the cabin module to the nearest in engine module. Note: iOS requires you to press the LINK TO ENGINE MODULE button, whereas Android will automatically begin the linking process.

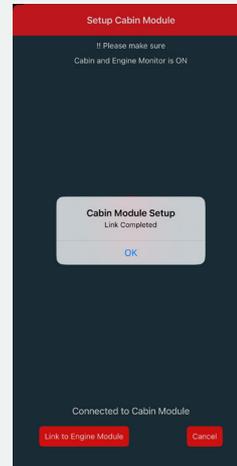


### IOS AND ANDROID STEPS

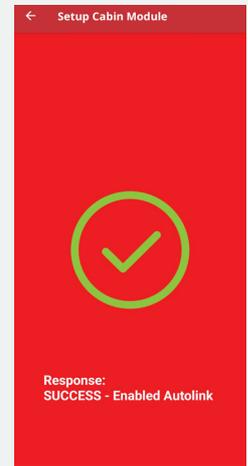
- Once link is complete, press OK button on iOS or the back arrow button on Android to the return to settings tab screen.
- After around 10 seconds, the LED on the cabin module will change from blue to green, showing the status if it is linked to engine module and the sensor status is ok.

#### STEP 4 & 5

#### IOS



#### ANDROID



### HOW TO UPDATE CABIN MODULE

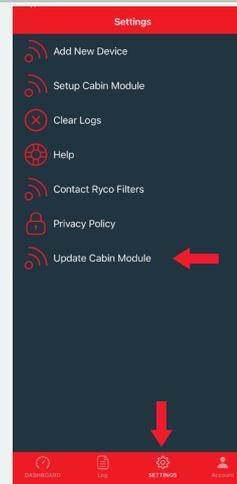
- Press SETTINGS button on bottom of screen to access setting tab, then press UPDATE CABIN MODULE button.
- The app will then search for a cabin module. If the cabin module cannot be found it may be out of its programmable window (first few minutes of power on). Unplug the cabin module and reconnect. The app should then be able to detect the cabin module.

Once the cabin module is detected, press OK on iOS or START UPDATE on Android.

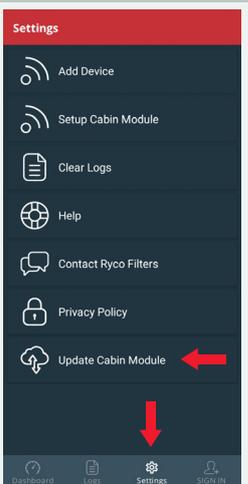
Once update firmware is completed (you have received successful update prompt on screen) disconnect the cabin module from power for a few seconds then connect back to power (the cabin module will install the new firmware on power cycle startup).

#### STEP 1

#### IOS



#### ANDROID



#### STEP 2

#### IOS



#### ANDROID

