



S3C Firmware Update via iPhone

With Sporlan Tech Check App

SD-480 / 42023



1. COMPONENTS

Ensure all components are available:

- A. Ethernet to Lightning Adapter
- B. Ethernet Cable
- C. Apple iPhone or iPad
- D. Sporlan Tech Check App

Download and install the Sporlan Tech Check App to your iPhone/iPad by 1 of 3 methods:

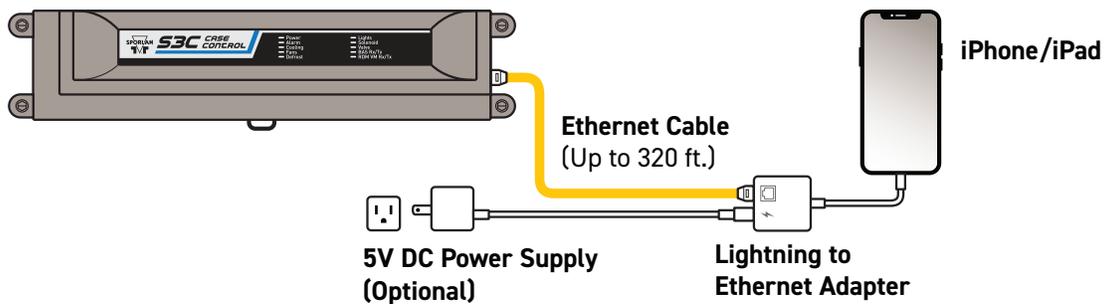
- Click the following link: [Sporlan Tech Check App](#).
- Scan the QR code at right using the iPhone/iPad camera.
- Search for 'Sporlan Tech Check' on the App Store.



2. HARDWARE SET-UP

Unplug all Ethernet cables from the S3C Case Control.

Connect one end of the Ethernet cable into the S3C Case Control and connect the other end of the Ethernet cable into the adapter. Then plug the Lightning connector into an iPhone or iPad.



3. iPHONE / iPAD SETTINGS

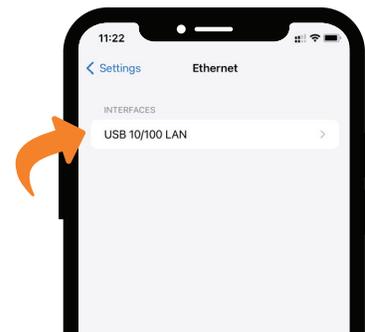
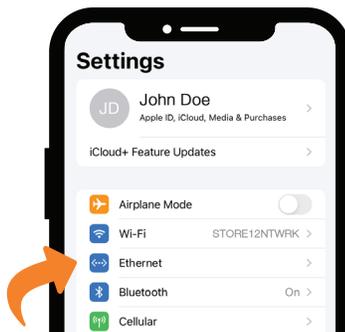
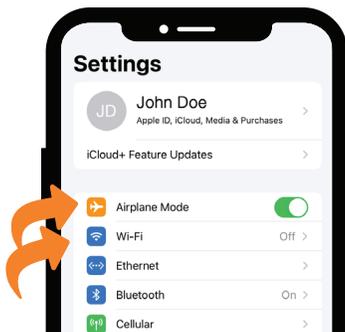
1. From the iPhone/iPad Home Screen, go to **Settings**.

Turn Wi-Fi **OFF**.

Turn Airplane Mode **ON**.

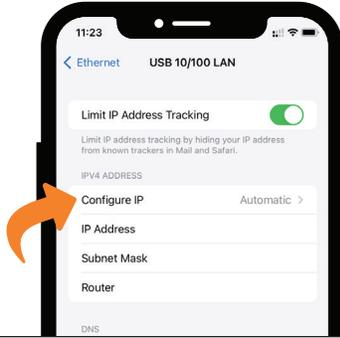
2. Select **Ethernet**.

3. Under Interfaces tap **USB 10/100 LAN**.



3. IPHONE / IPAD SETTINGS (Continued)

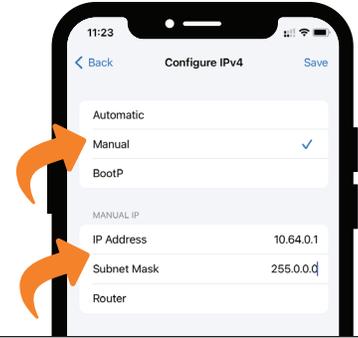
4. Select **Configure IP**.



5. Change the “Configure IP” from Automatic to **Manual**.

Change the IP Address to **10.64.0.1**

Change the Subnet Mask to **255.0.0.0**



4. TECH CHECK APP

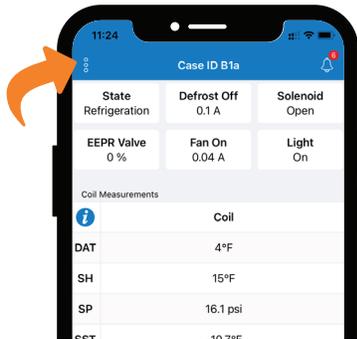
1. From the iPhone/iPad Home Screen, open the **Sporlan Tech Check App**.



2. Connect to the S3C Case Control via Bluetooth by pressing and holding the “down arrow” button on the S3C Display Module.

3. Tap on the available S3C Case Control on the Tech Check App screen.

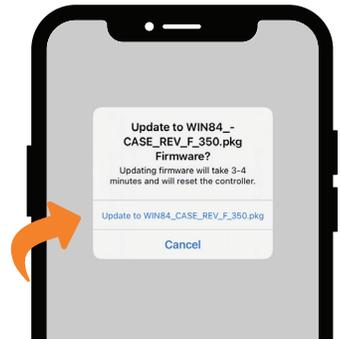
4. Click on the vertical 3-dot menu found in the upper-left corner.



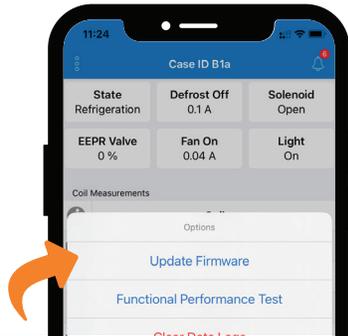
6. Choose the Firmware Package.



7. Select **Update** the Firmware.



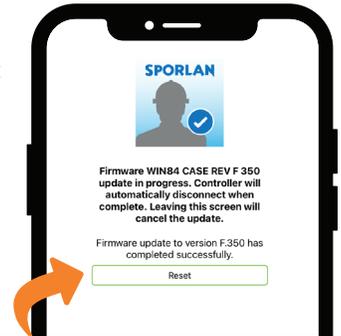
5. Tap on **Update Firmware**.



8. When the Firmware is finished updating, press the **Reset** button to reset the S3C Case Control.

Unplug the adapter and plug the Ethernet cables back into the S3C.

The Firmware will then propagate through all S3Cs on the loop.



⚠ WARNING – USER RESPONSIBILITY

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