

R4 APP

Preparation

- Cell Phone USB Data Cable.
- Search and download the "CaddyTrek" APP from your Play Store.



iOS

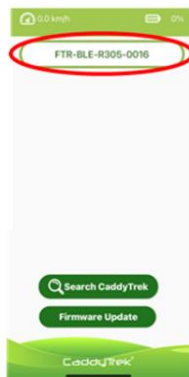
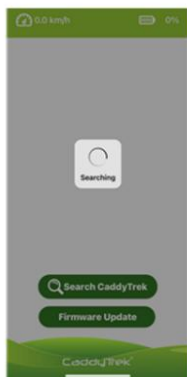
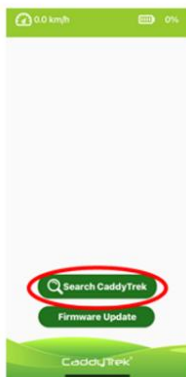


Android

Set up Bluetooth pairing with R4

1. Turn on the CaddyTrek R4.
2. Open the "CaddyTrek" APP on your phone.
3. Tap "Search CaddyTrek".
4. Select your R4 and enter operational page (circled in red below).

Note: Sometimes you have to press this a couple of times



R4 APP

Using the CaddyTrek APP

- Dashboard
Depending on your current R4 cart status, if it's in Standby (SB) mode, it will appear as SB in the app. There are four other modes: Follow, RC, March, Push.



Setting Page

- Name: Name your R4 with seven-digit alphanumeric characters (capital letters and numbers.)
- Sound-CaddyTrek: Mute the cart.
- Sound-Remote: Mute the remote handset.
- Follow:
Dist.: Follow distance between user and cart. The default distance is 0.6yd.
Speed: Max speed in Follow mode. The default speed is 4.3mph.

Name

r4xp-d >

Sound-CaddyTrek

☒

Sound-Remote

☐

Follow

>

March

>

RC

>

<

Follow

Dist.

0.6 yd

Follow distance between user and cart.

Speed

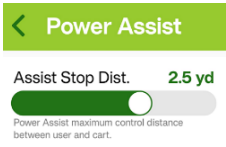
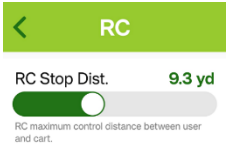
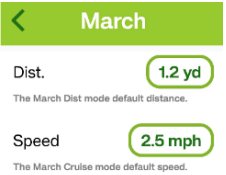
4.3 mph

Max speed in "Follow" mode.

R4 APP

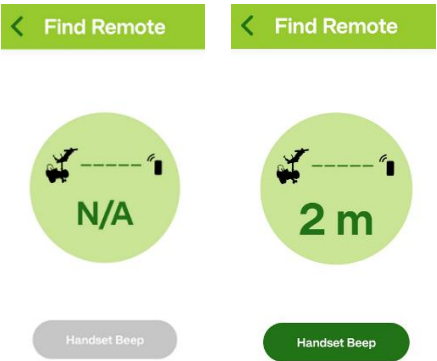
- March:
Dist.: The March Dist. mode default distance between user and cart.

Speed: The March Cruise mode default speed. The default speed is 2.5mph.
- RC:
RC Stop Dist.: RC maximum stop distance between user and cart for “Smart Stop” feature.
- Power Assist :
Assist Stop Dist.: Power Assist maximum stop distance between user and cart, for “Smart Stop” feature.
- Unlock Code: Set a password using the L and R combination to unlock.
Backspace: Deletes a letter.
Save: Saves the password.
Reset: Clears the password.

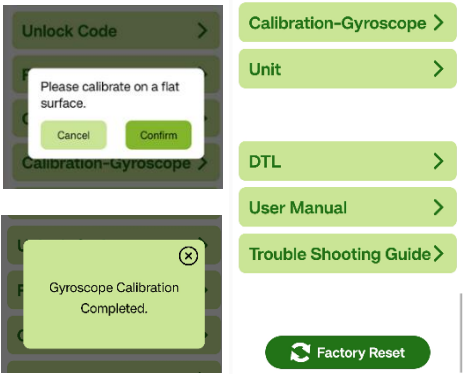


R4 APP

- Find Remote:
N/A: The remote is power off or out of finding range.
2m: Indicates the distance between the remote and the cart.
Handset Beep: Activates continuous remote beeping while finding.

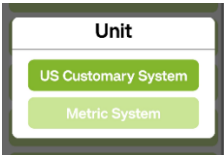


- Calibration-Camera: Please contact FTR Systems to check whether Camera Calibration is needed.
- Calibration-Gyroscope:
Tap to calibrate gyroscope. Reboot R4 after hearing calibration completed beeps.



R4 APP

- Unit: Select the unit to display.



- DTL: Displays various information parameters of the cart. “Abnormal Counts” is a smart feature that detects possible reasons when the cart loses the user during Follow Mode, and then provides suggested actions for the user.

< DTL

Current Mileage	11.4 mi
Total Mileage	328.1 mi
CaddyTrek Battery Level	80%
Remote Battery Level	--%
Mode	FOLLOW
Speed	2.4 mph
Current Running Time	4h 38m
Total Running Time	70h 45m
Abnormal Count	>
CPU Temperature	43 °C
Current	0.0 A
Voltage	27.8 V
Power	0.0 W
Firmware Version	R4.11.6

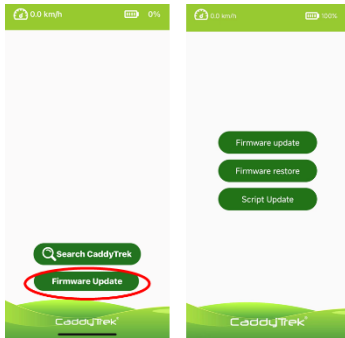
< DTL

Abn.	No.	Action
Sidehill I	6	Walk Slower
Dist Los	2	Walk Slower
Angle Lc	2	Turn Slower

R4 APP

Firmware Update

Please proceed firmware update **only** when receiving notification from manufacturer.

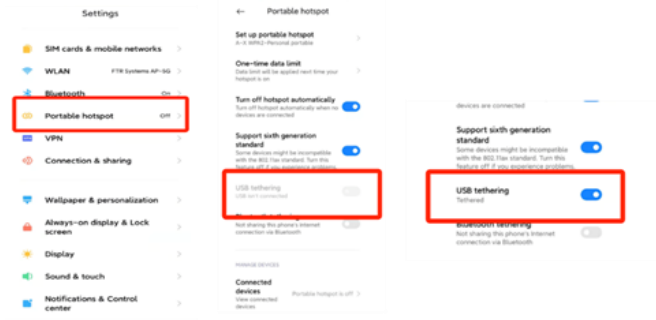


Note:

- Keep the phone power over 30% to avoid interrupting update.
- Firmware update file is about 130MB. Make sure there is enough storage on your phone,

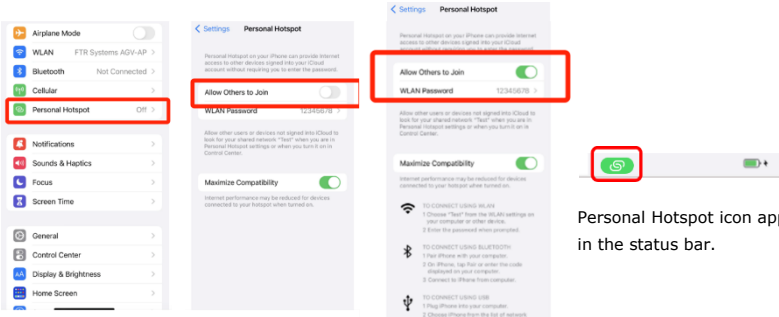
Steps:

1. Connect your phone and R4 using Cell Phone USB Data Cable. USB port is on the back of the camera module.
2. Turn on R4 and enable the USB Tethering/hotspot option from within your phone in 30 seconds.
3. On phone's settings page, turn on USB tethering/hotspot.
Android: Settings > Portable Hotspot> Turn on USB tethering



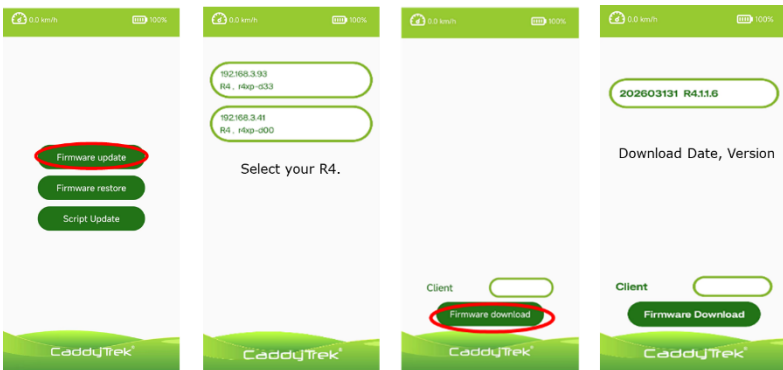
R4 APP

iPhone: Settings > Personal Hotspot > Turn on Allow Others to Join



Personal Hotspot icon appears in the status bar.

4. Firmware Download: Download and save the latest firmware update on phone. (The file is about 130MB. Make sure there is enough storage on your phone.)



Note:

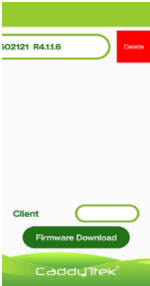
- If your R4 is not listed on screen, it is mainly due to the connection of Cell Phone USB Data Cable loose. Please check the ports on each side or use data cable from your phone maker.

R4 APP

Others:

Delete download file: Swipe left to delete.

Client Application: According to manufacturer’s instructions, download specific firmware.



- 5. Firmware Update: Select your R4 and the latest version of firmware. Double check the current and latest version. Tap update to proceed.

Before updating firmware, it may request script update first. Please follow the instruction on app and complete script update.

Do not turn off R4 while it is updating. Reboot the unit after update completed.



R4 APP

Firmware Restore

Please proceed firmware update **only** when receiving notification from manufacturer.

- Firmware Restore (to the previous version): Select your R4 first. Double check the current and previous version. Tap restore to proceed.

