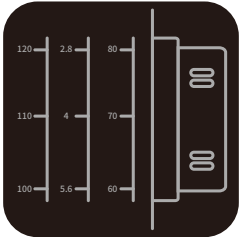


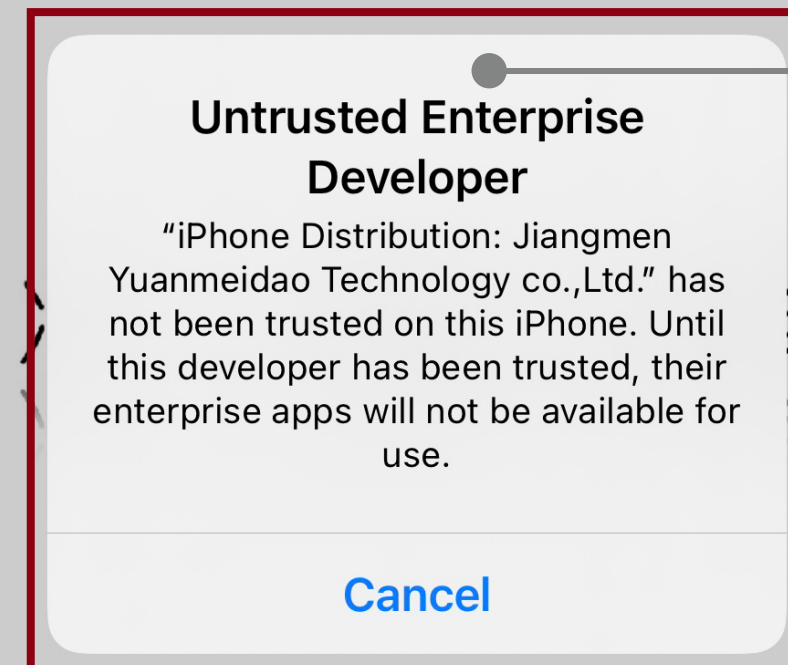
REMOTE AIR APP

Instructions For Use



STEP 1.Starting program

1.Before starting the program, make sure to turn on your phone's Bluetooth

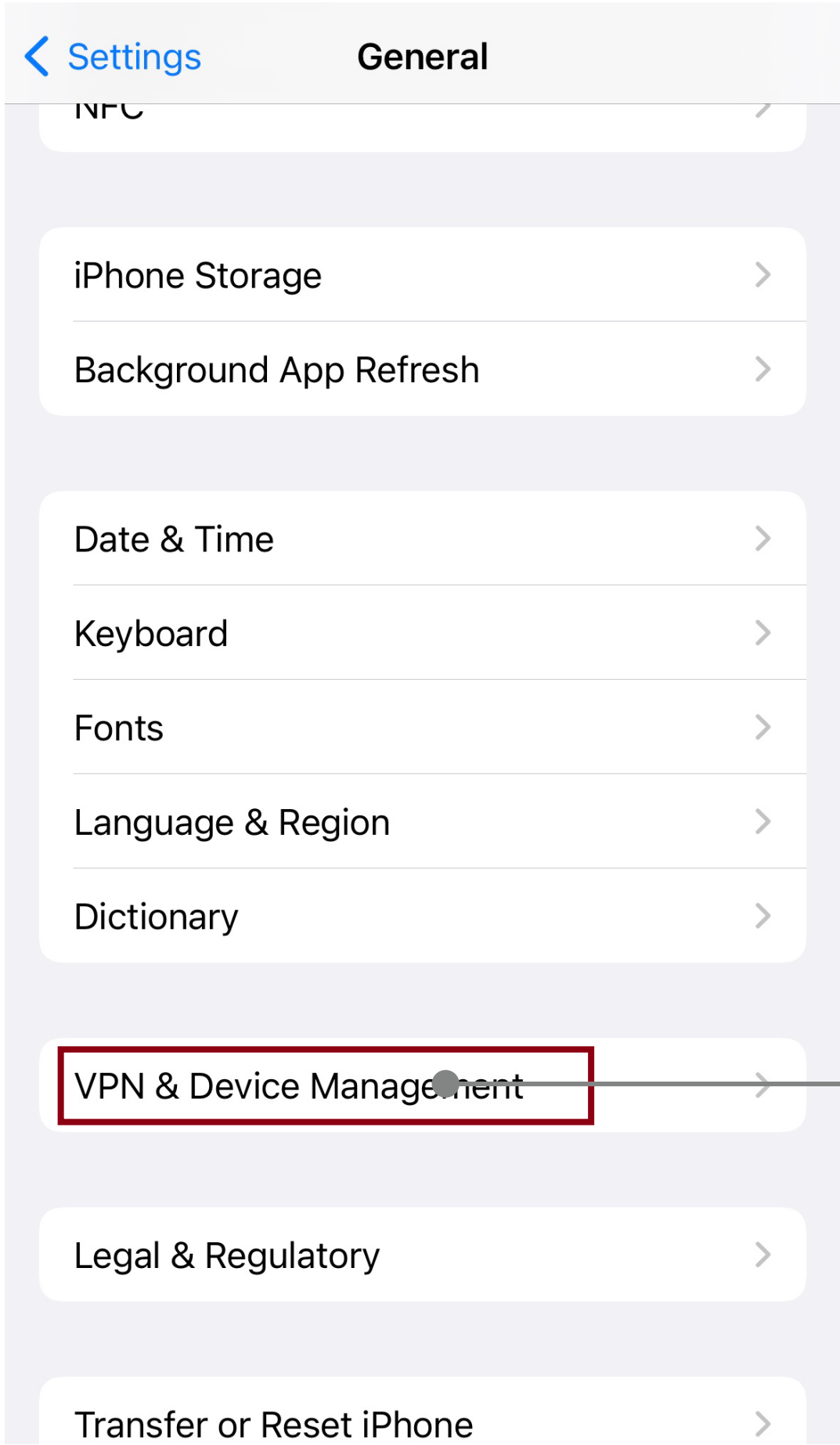
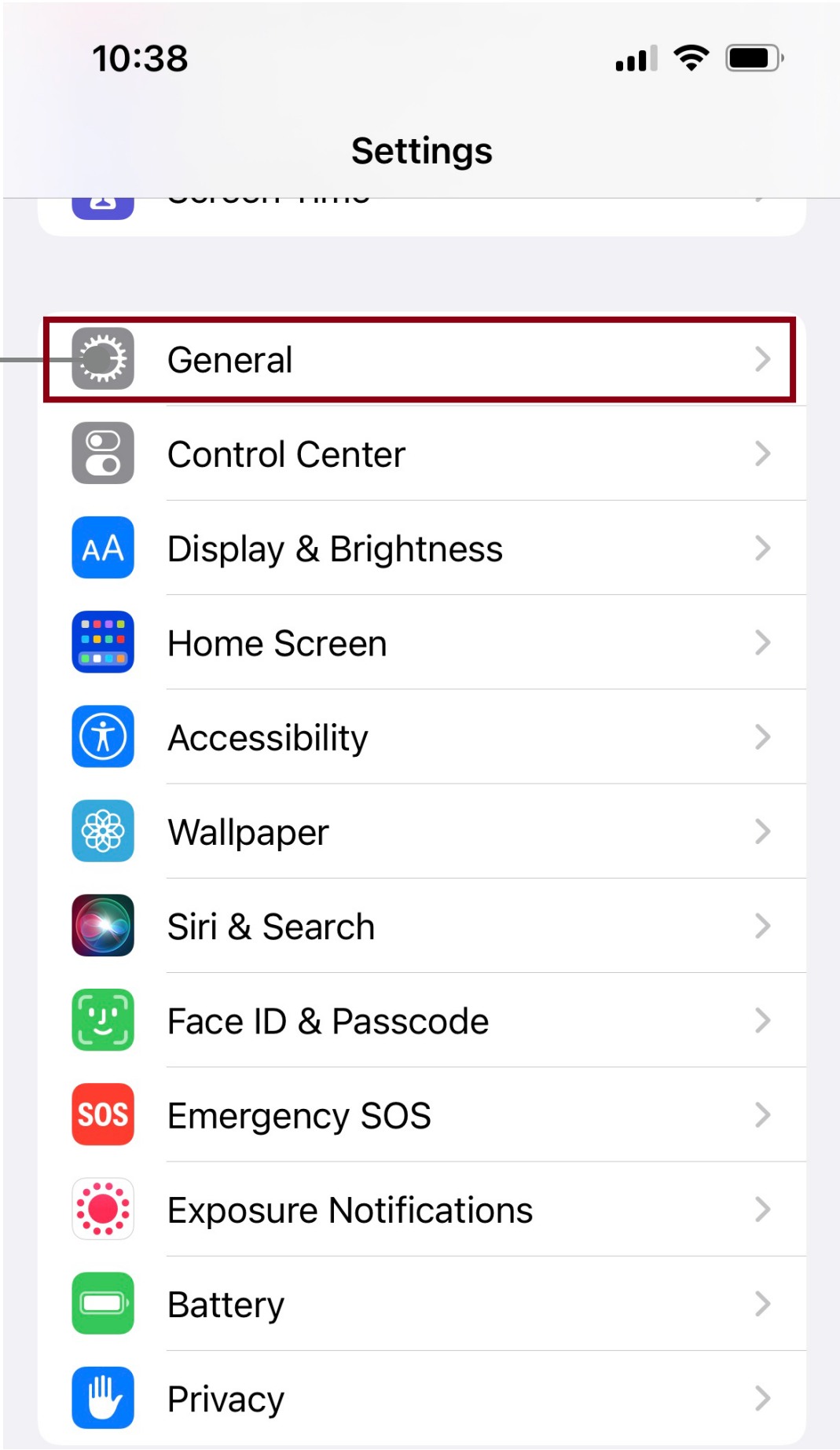


2.The software is not trusted and cannot be opened

STEP

1.Starting program

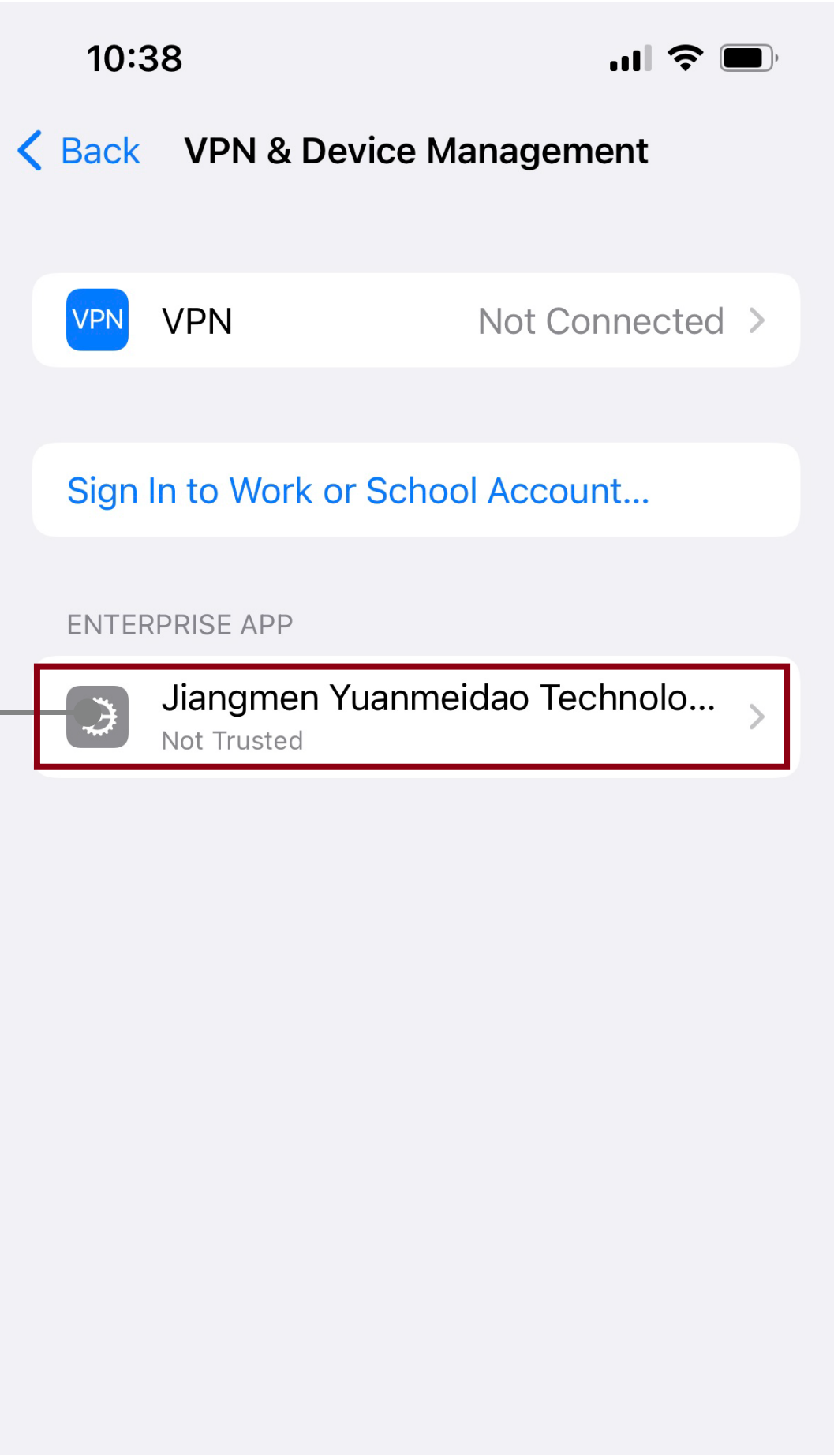
3.Open the phone settings option and select general settings.



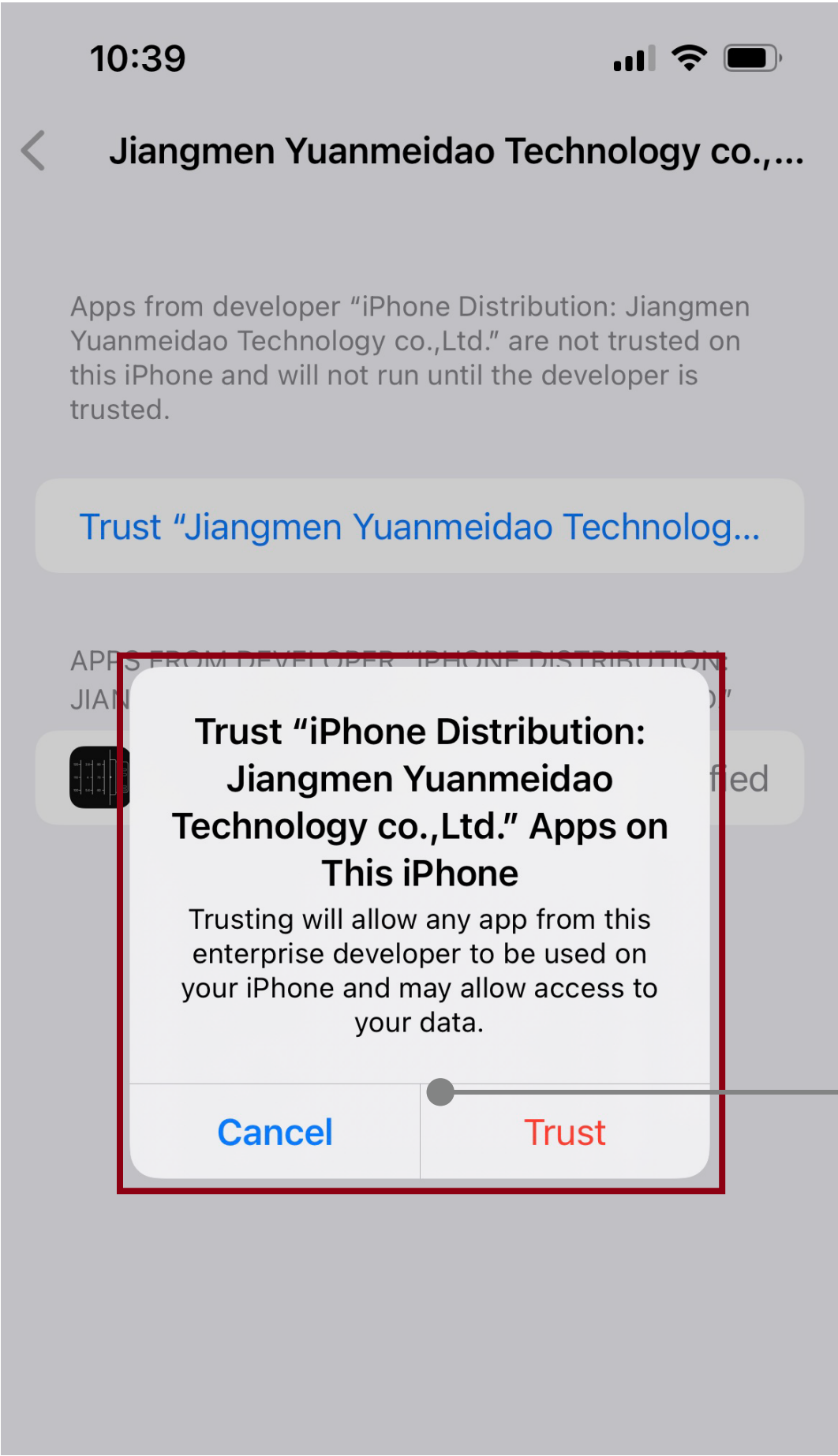
4.Find the item
VPN&DEVICE

STEP

1.Starting program



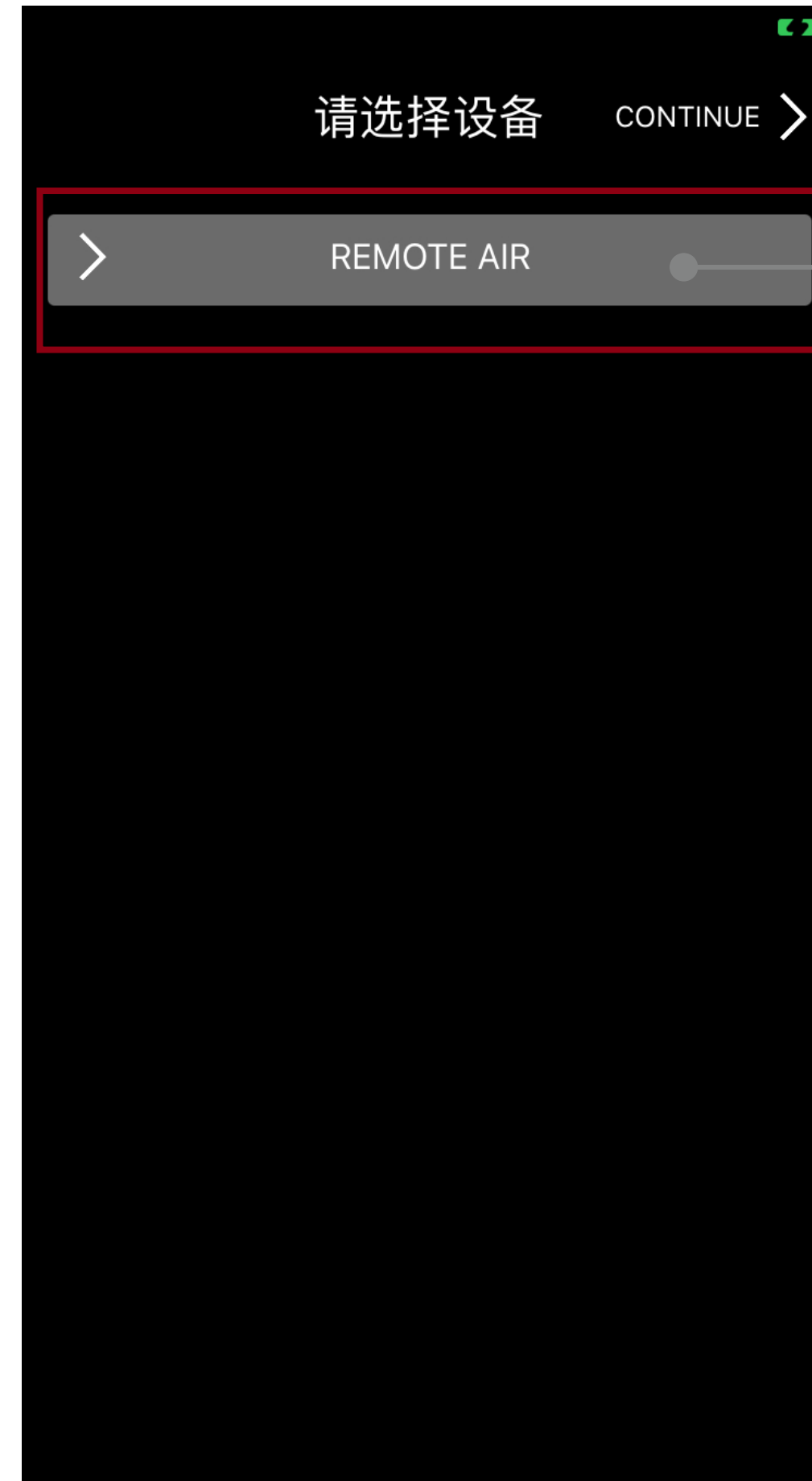
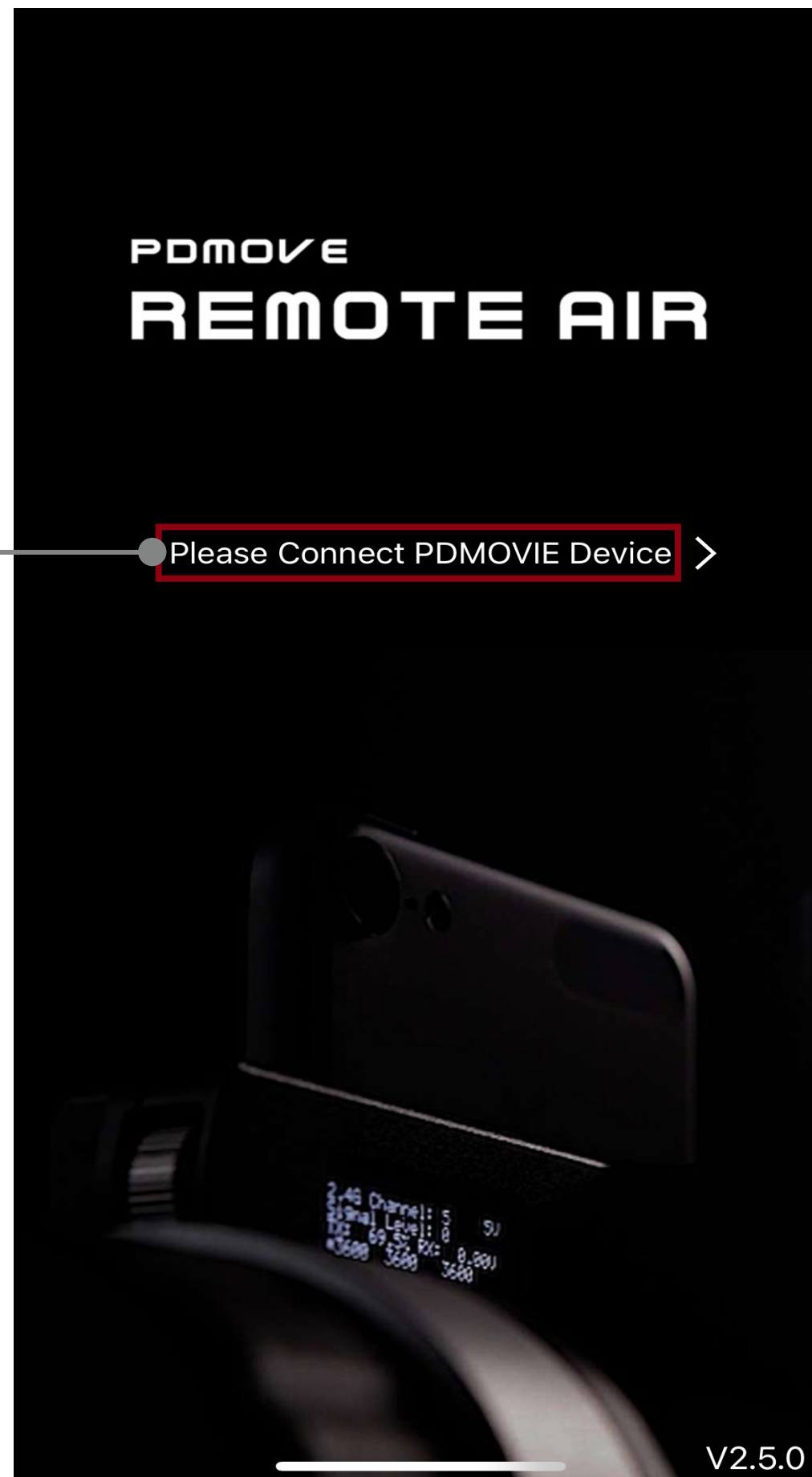
5.Find the right app



6.Click Trust to allow access to the app


STEP 1.Starting program

7.After clicking the launcher, click Connect PDMOVIE Device



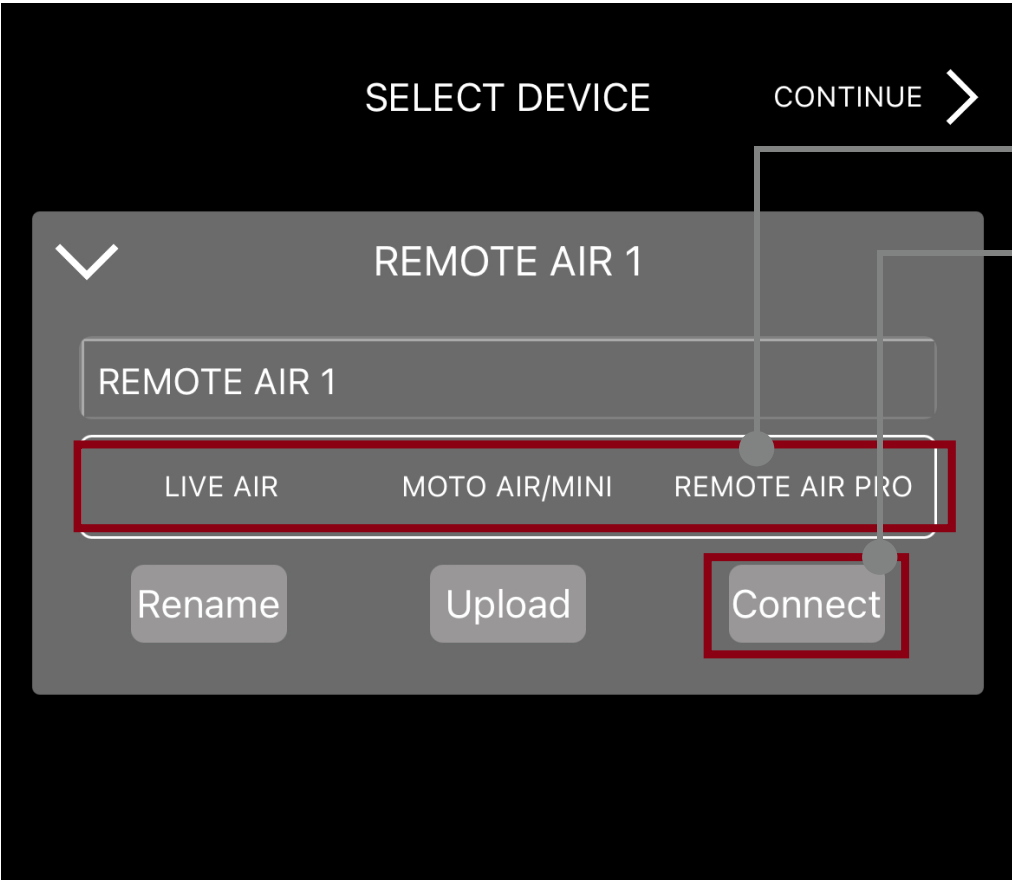
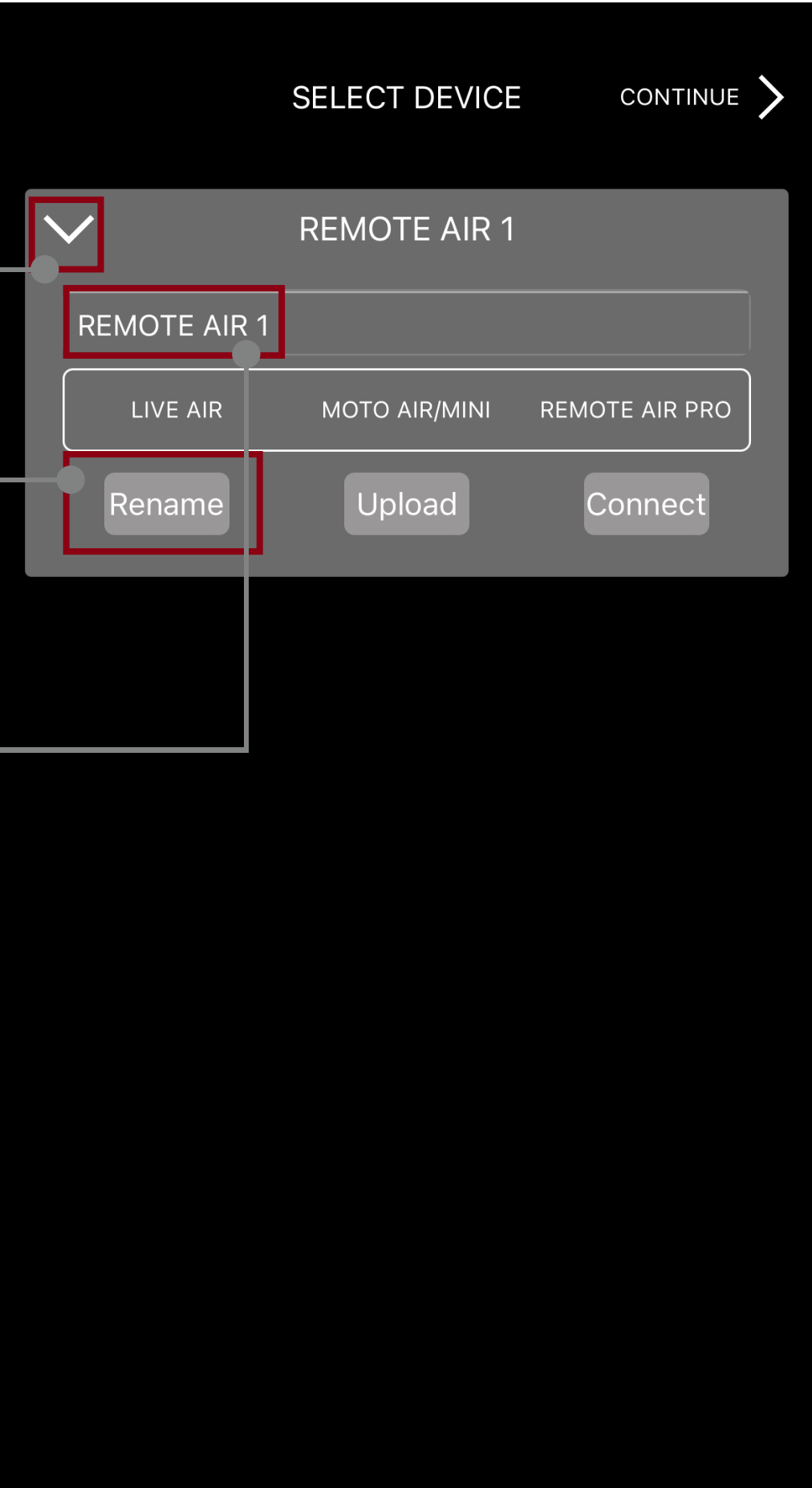
8.Start the motor, and the program interface will display the option to connect the motor

STEP 1.Starting program

9.Clicking the  in the options will open hidden options, Motor model/namely rename/upload/connect

10.Rename the device first

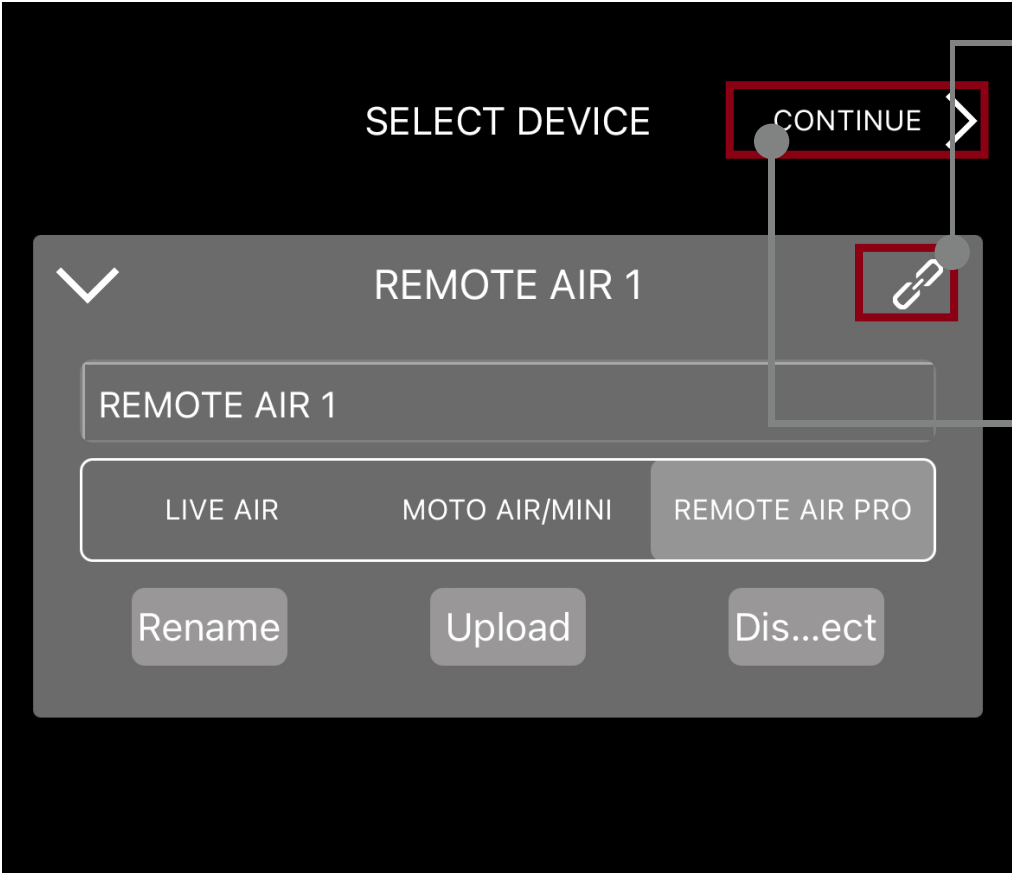
11.After renaming, the device name has changed




12.After renaming, select the actual corresponding series

13.Click Connect

- LIVE AIRseries:
LIVE AIR 2S / LIVE AIR 2/PDL-TC-AFX
- MOTOAIR / MINIs series:
MOTOR AIR / MOTOR MINI
- REMOTE AIR PROseries
REMOTE AIR PRO 3 (1.2.3)
REMOTE AIR 3/4




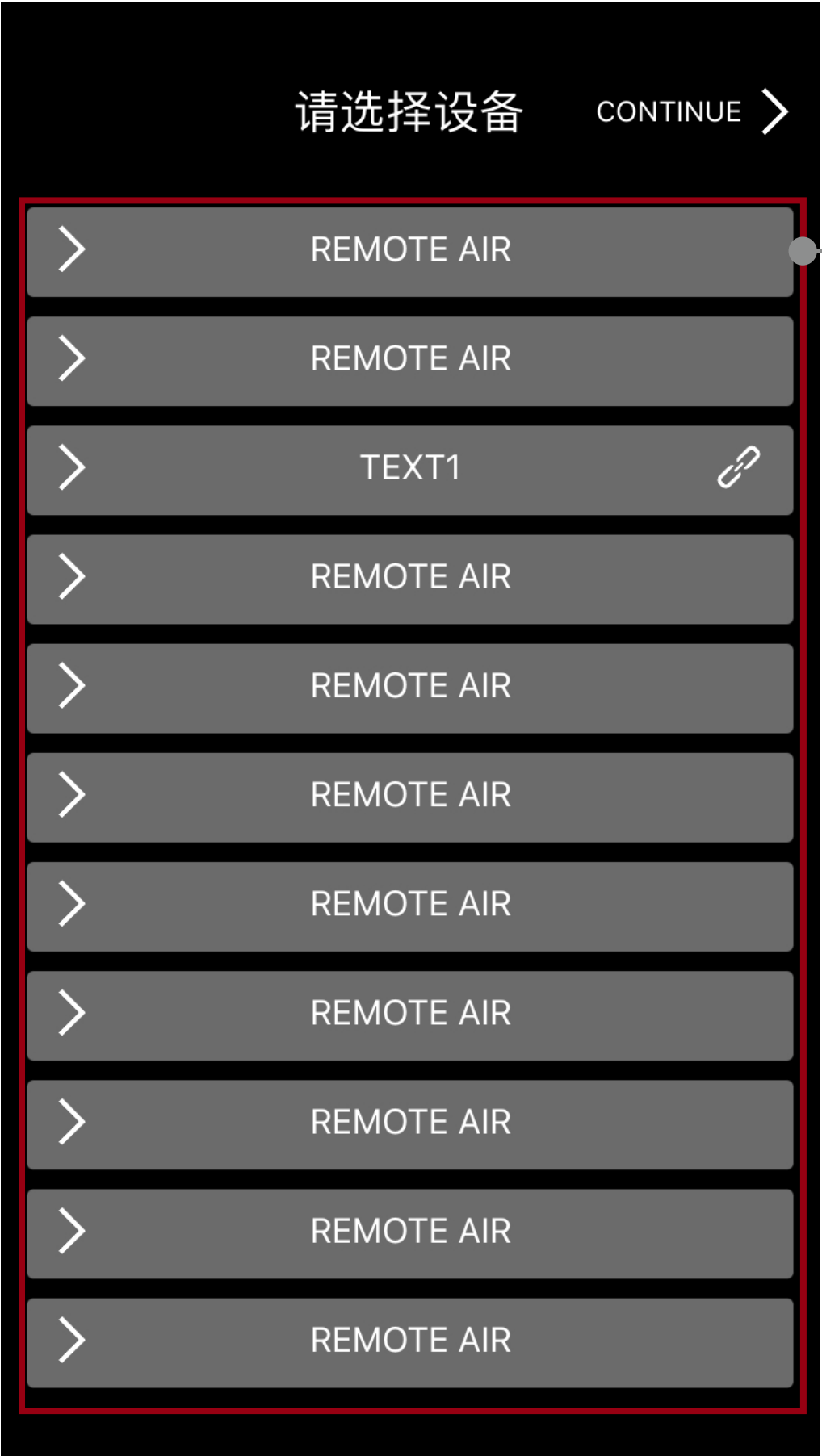
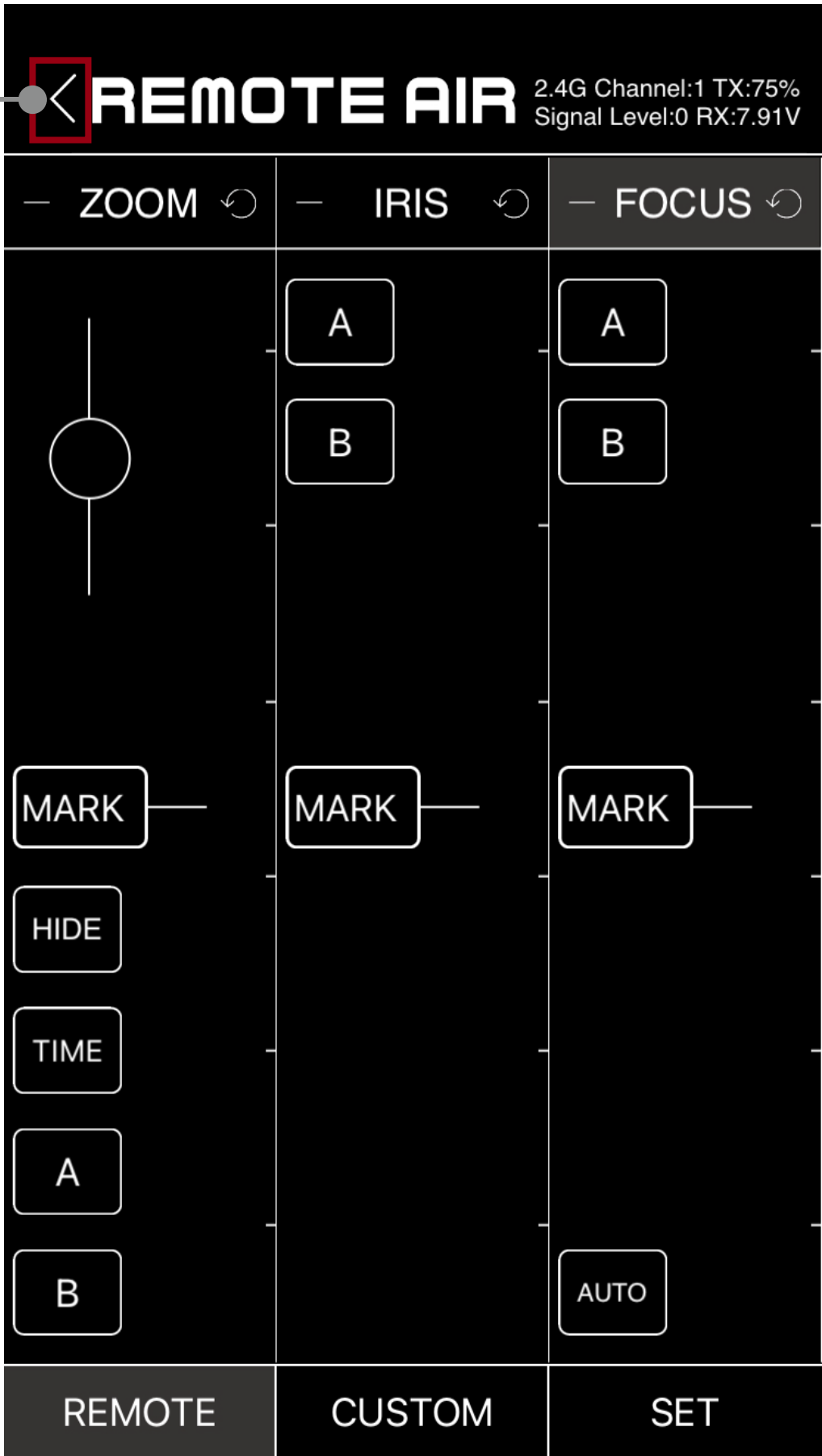
14.appears  symbol, Indicates that the motor is connected to the APP

15.Click CONTINUE to enter the next interface

STEP

1.Starting program

16.If you need to replace or connect other motors, you can click the  symbol on the top to return to the selection interface and select the motor again.



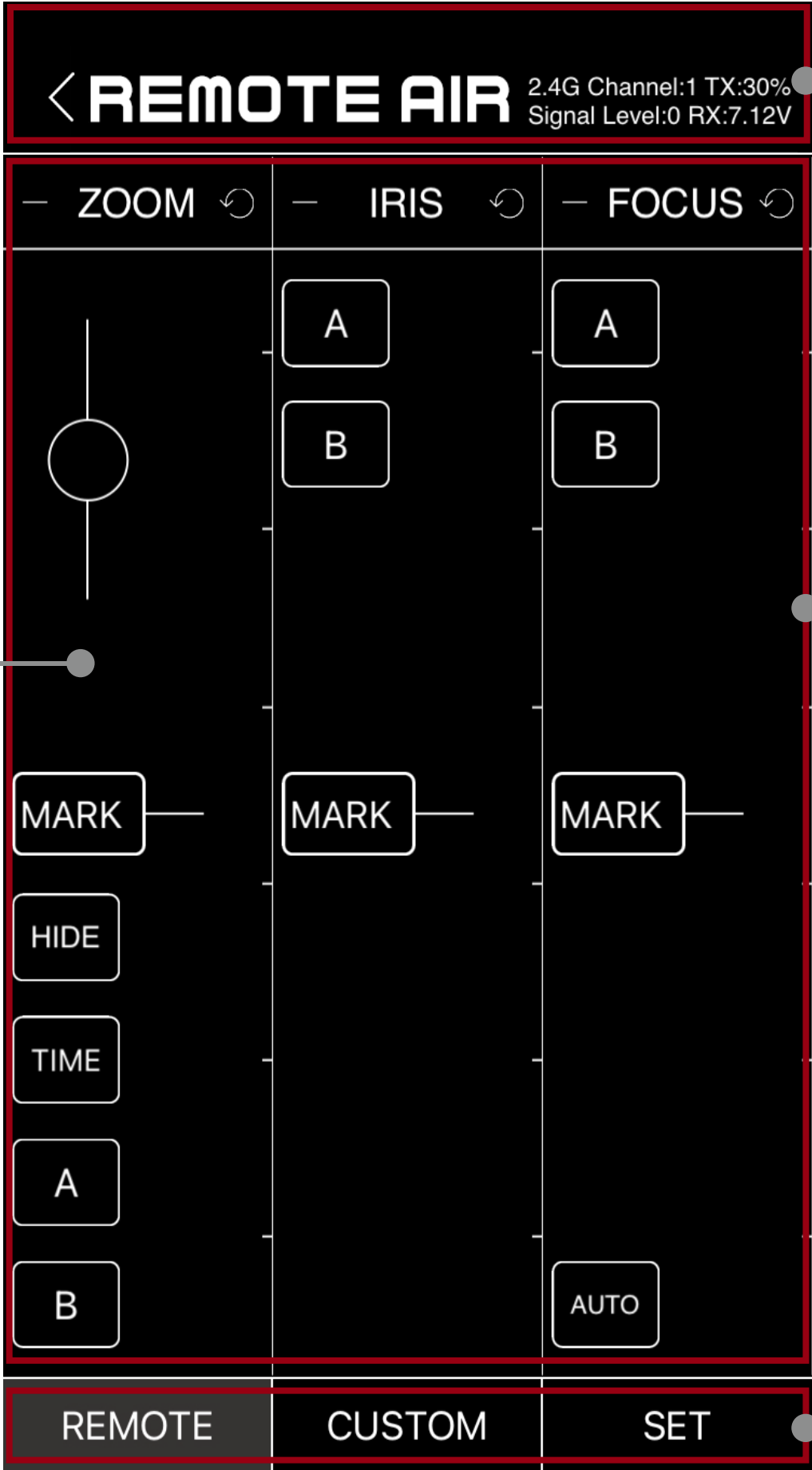
17.Back to the selection interface, re-select the connection motor

*Note: REMOTE AIR APP can connect up to 7 motors at the same time

STEP

2.Interface introduction

1.After entering the interface, you can see the function interface as shown on the right, which is divided into information area/operation area/function area



Information area

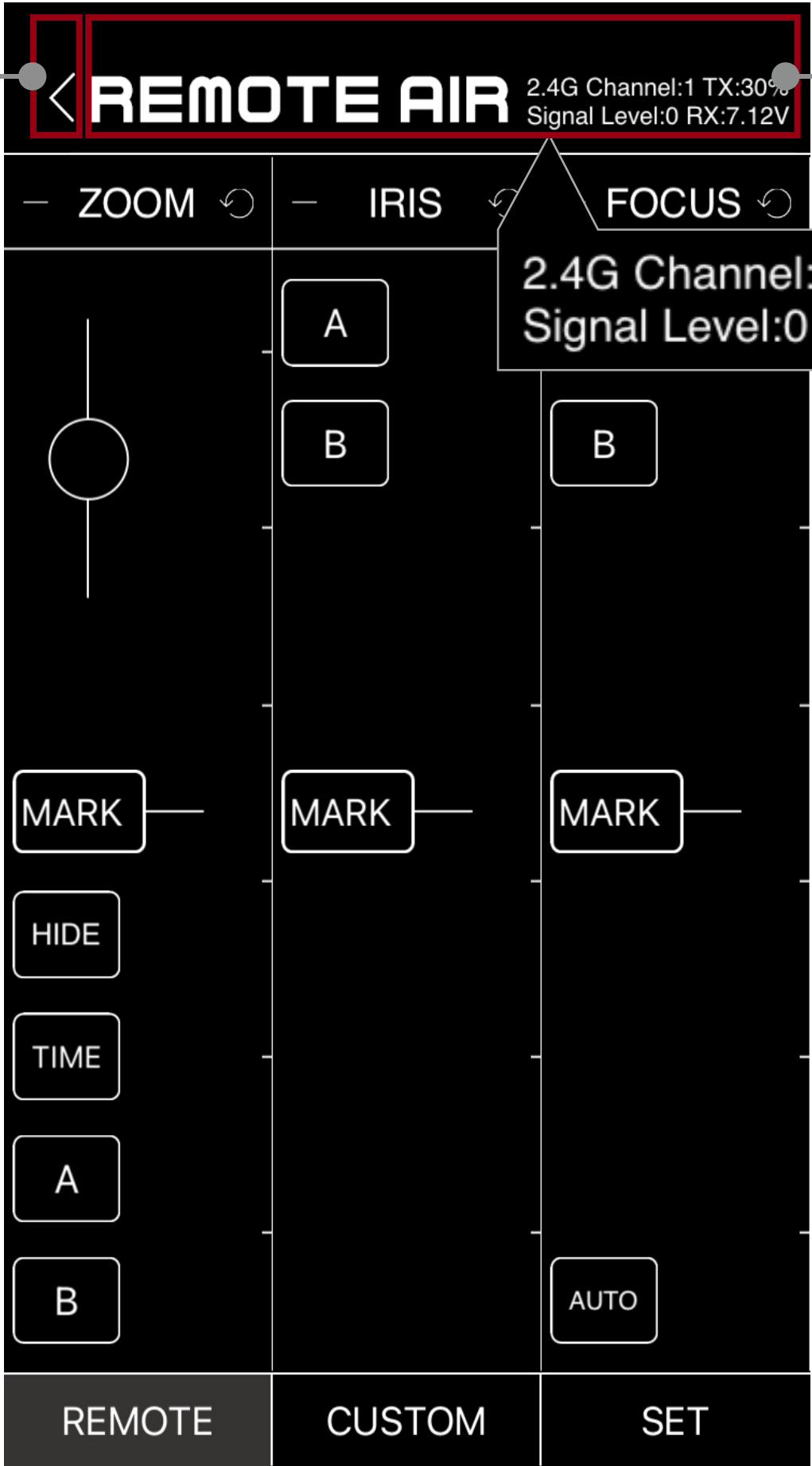
Operation area

Function area

STEP

3.Information area introduction

1.Click the ◀ symbol to return to the previous interface.



2.The information interface is a functional area that displays motor and controller information.

- 2.4G Channel → Indicates the motor signal channel
- Signal Level → Indicates the strength of the motor signal
- TX → Indicates the remaining battery power of the controller
- RX → Indicates the current voltage of the motor

*Note: When the motor is directly connected, the signal channel and signal strength do not display data. When multiple motors are connected, the information of the motor with the strongest signal will be displayed.

STEP

4.Operation area introduction

1.As shown in the figure on the right, the operation area is divided into control areas for three channels

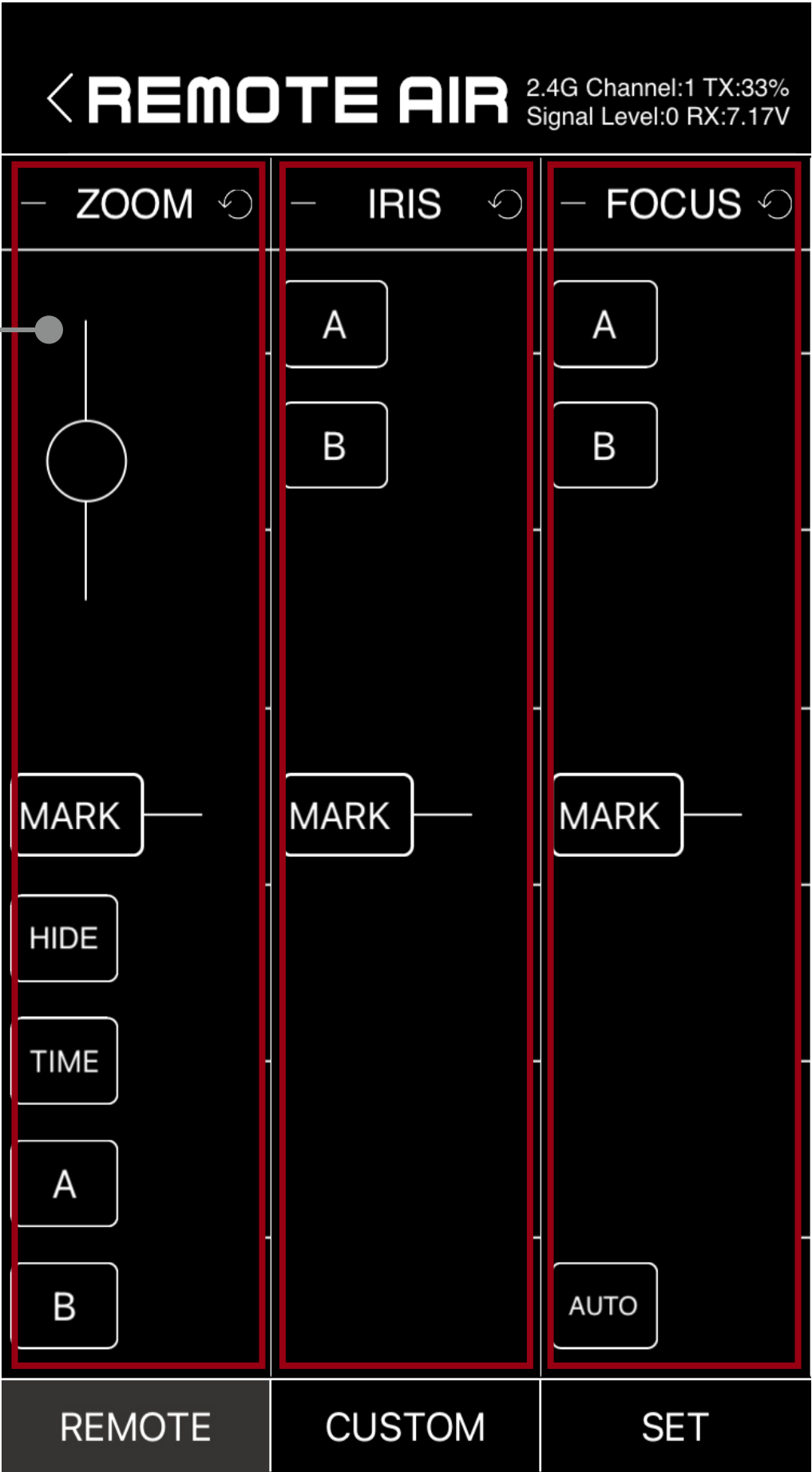
分别如下：

ZOOM — Control the ZOOM

IRIS — Control the IRIS

FOCUS — Control the FOCUS

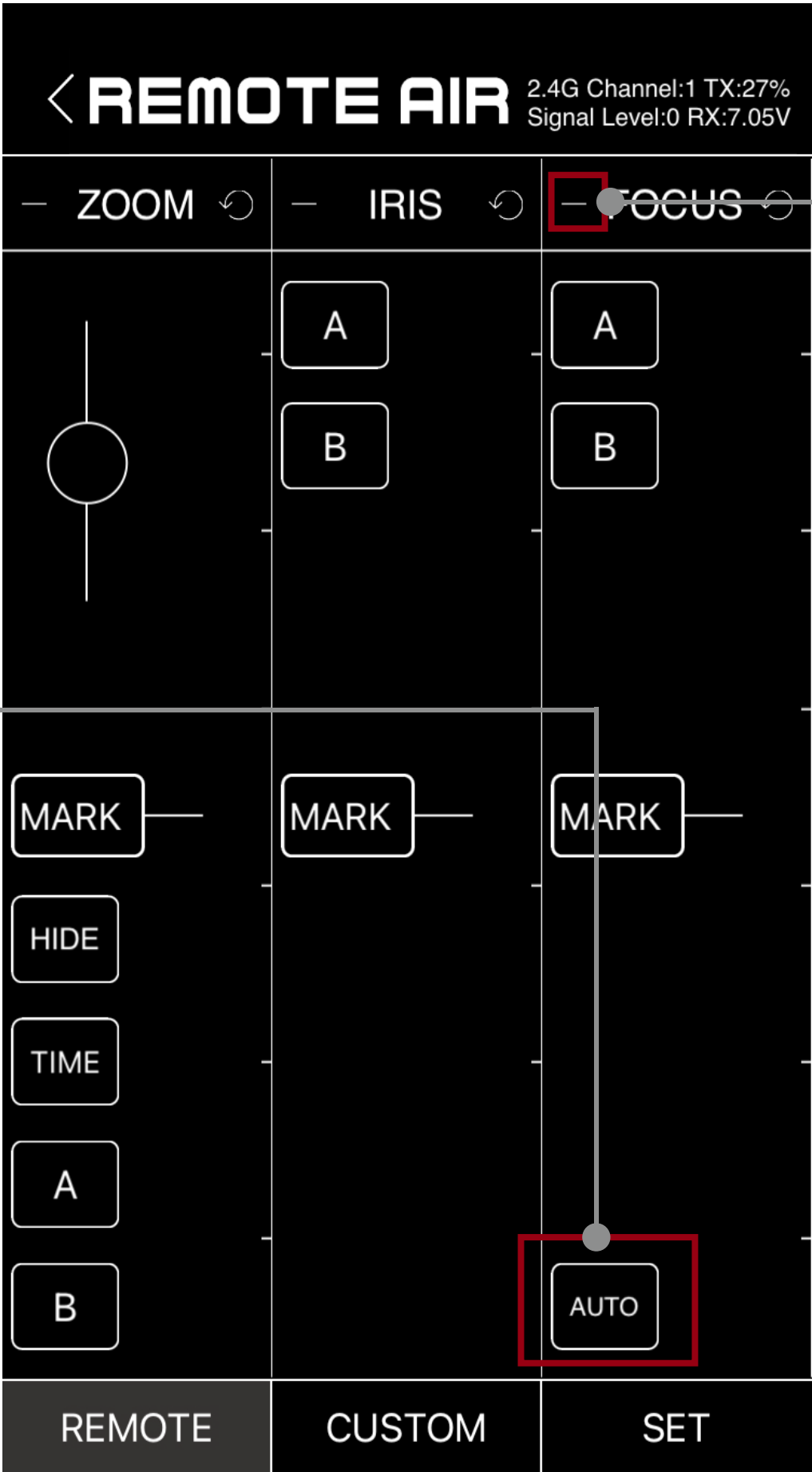
 — virtual push rod




STEP


5.Connect the motor

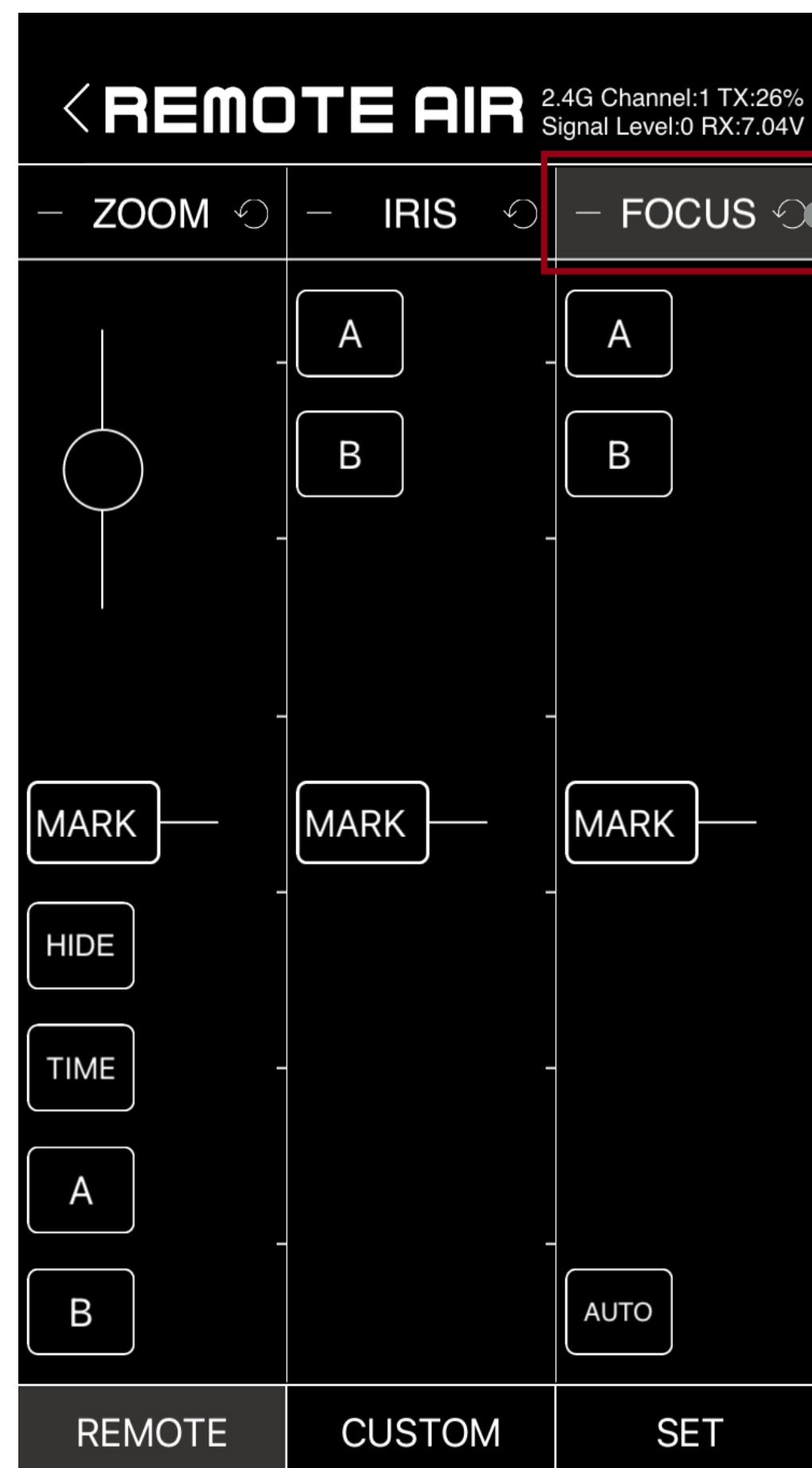
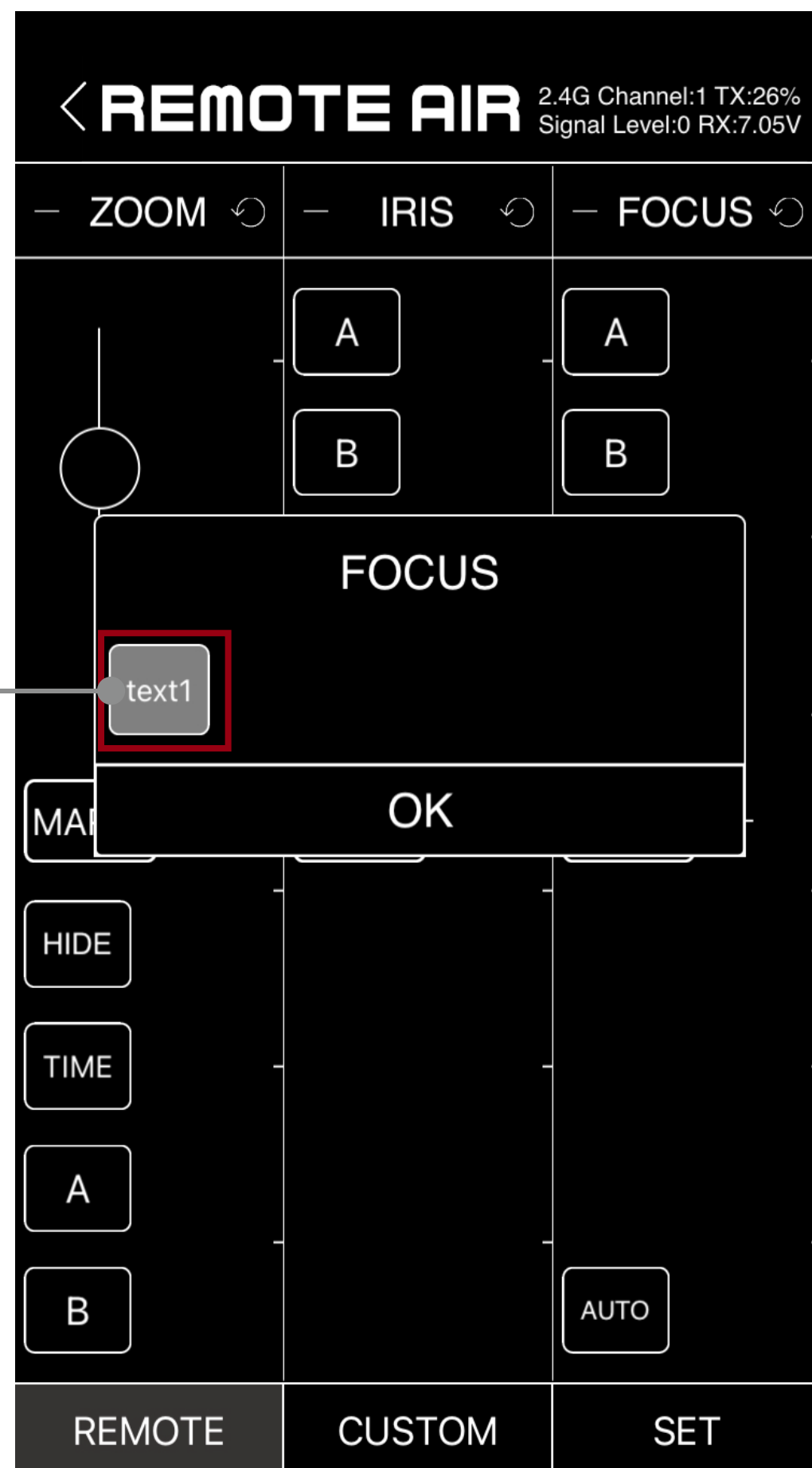
1.Before connecting the motor, long press the "AUTO" button to allow the motor to perform automatic stroke calibration



2.After the motor has completed the auto-stroke calibration, click the  symbol next to the subject box to select connect the motor

STEP 5. Connect the motor

3. After clicking the  symbol, the screen shown on the right will appear. Select the motor to be connected and press "OK" to confirm



4. After connecting the motor, click the 「FOCUS」, the background color of the theme box will turn gray, indicating that the channel has been activated and is in an operable state. Because the 「zoom」 and 「IRIS」 channels are not activated, the background color is still black.

STEP 6.CONNECTING REMOTE AIR PRO 3

1.Return to the motor Bluetooth connection interface and select REMOTE AIR PRO handwheel controller to connect.



2.After successful connection, the information on the APP interface will be displayed synchronously with the information on the control hand-wheel screen

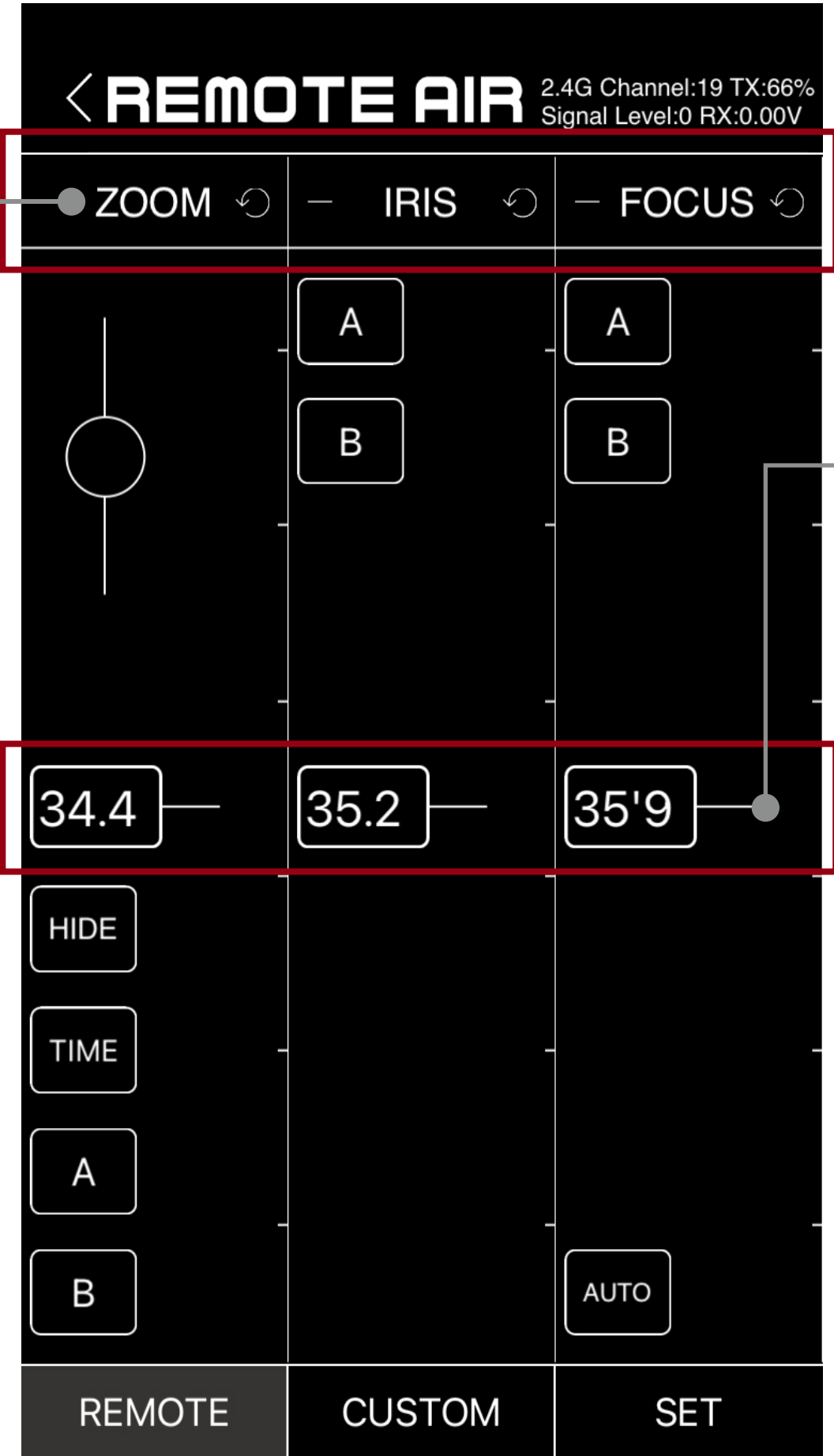


- RED — Control FOCUS
- BLUE — Control IRIS
- GREEN — Control ZOOM

STEP

6.CONNECTING REMOTE AIR PRO 3

3.After connecting REMOTE AIR 3, you can choose handwheel control mode or APP control mode.
In the handwheel control mode, the APP no longer needs to click the theme box to connect the motor



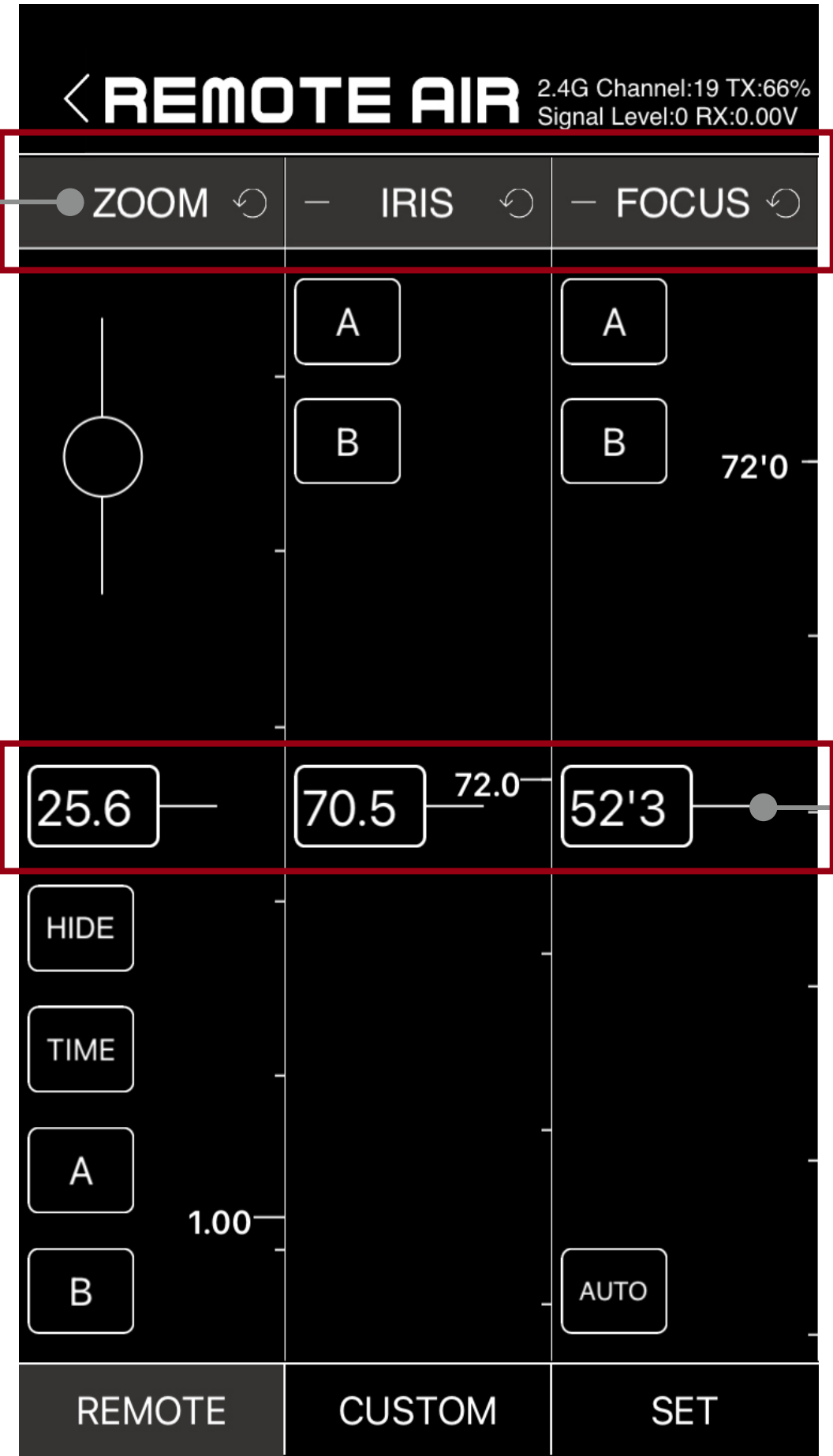
4.In the handwheel control mode, you cannot drag the control area interface of the APP to operate, but the data on the APP interface will be synchronized with the handwheel controller. And still can perform operations such as AB point limit

(Note: When other motors are connected at the same time, the handwheel controller information cannot be displayed synchronously.)

STEP

6.CONNECTING REMOTE AIR PRO 3

5.In APP control mode, the controller must be connected to the FOCUS channel first. After connection, the ZOOM channel and IRIS channel can be opened for operation.

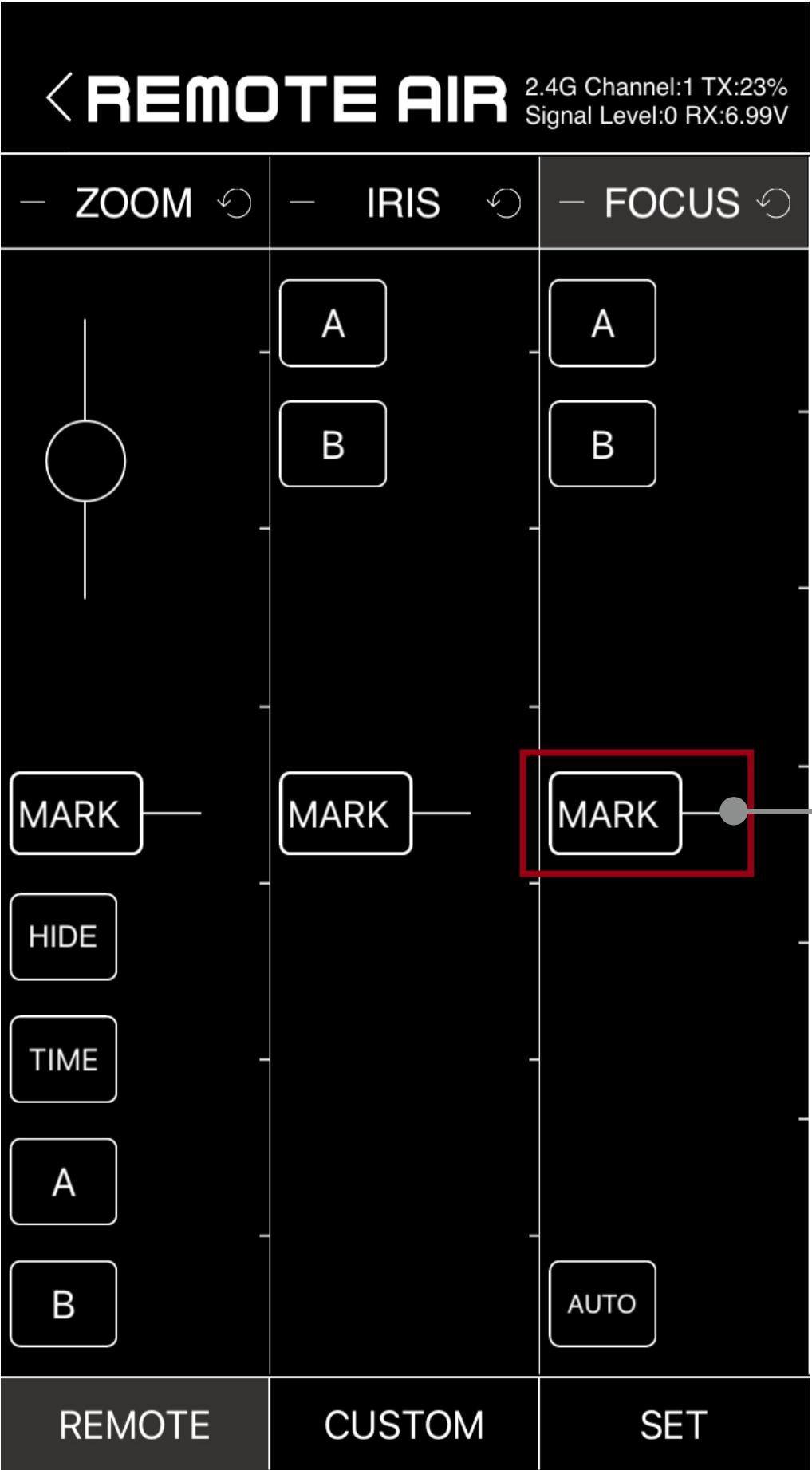
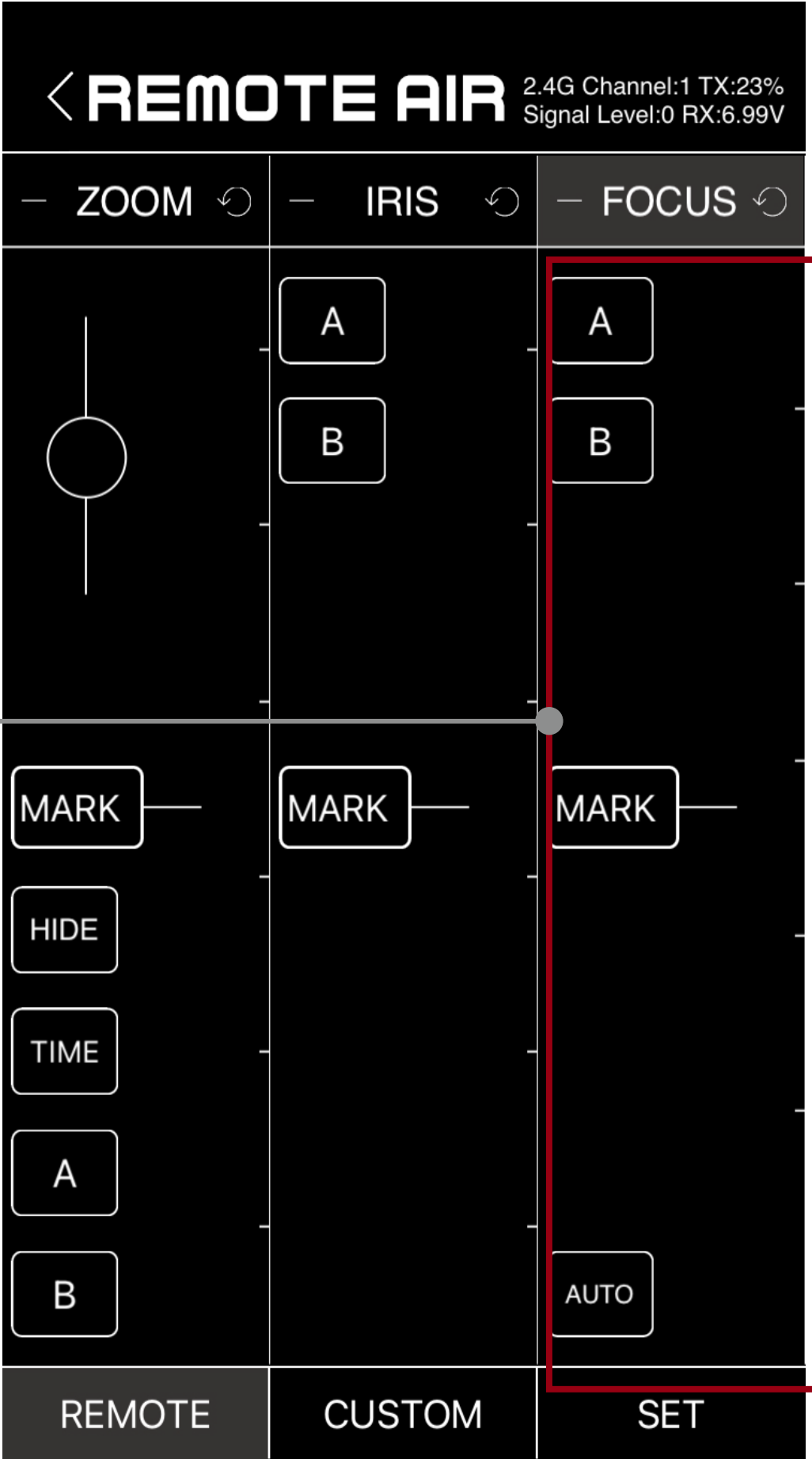


6.After connecting, it can only be operated on the APP interface. The handwheel controller cannot be operated, and the APP interface information can only be synchronized on the handwheel controller screen

STEP

7.Mark travel parameters

1.After connecting the motor activation channel, you can control the motor scaling by dragging the empty area in the channel

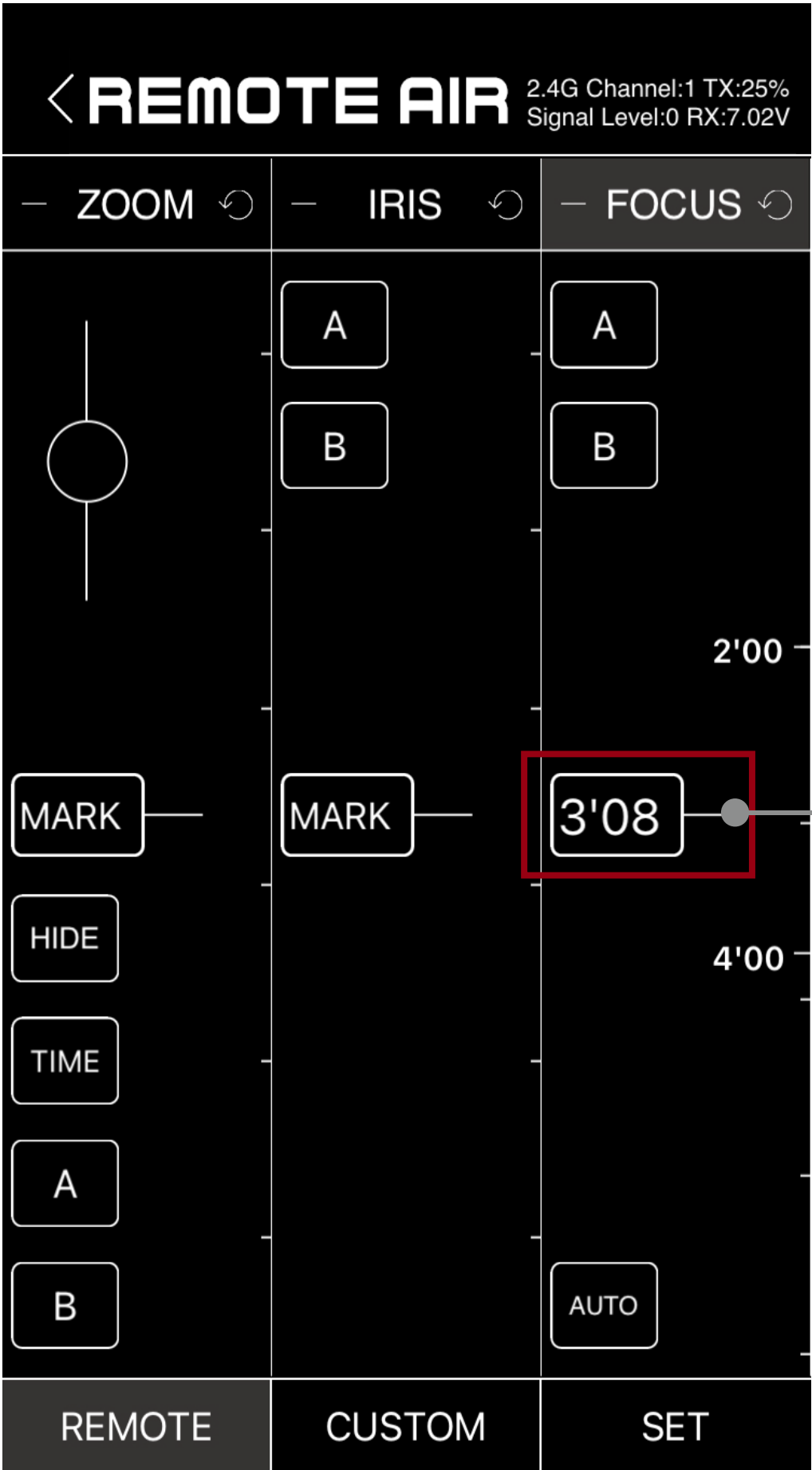
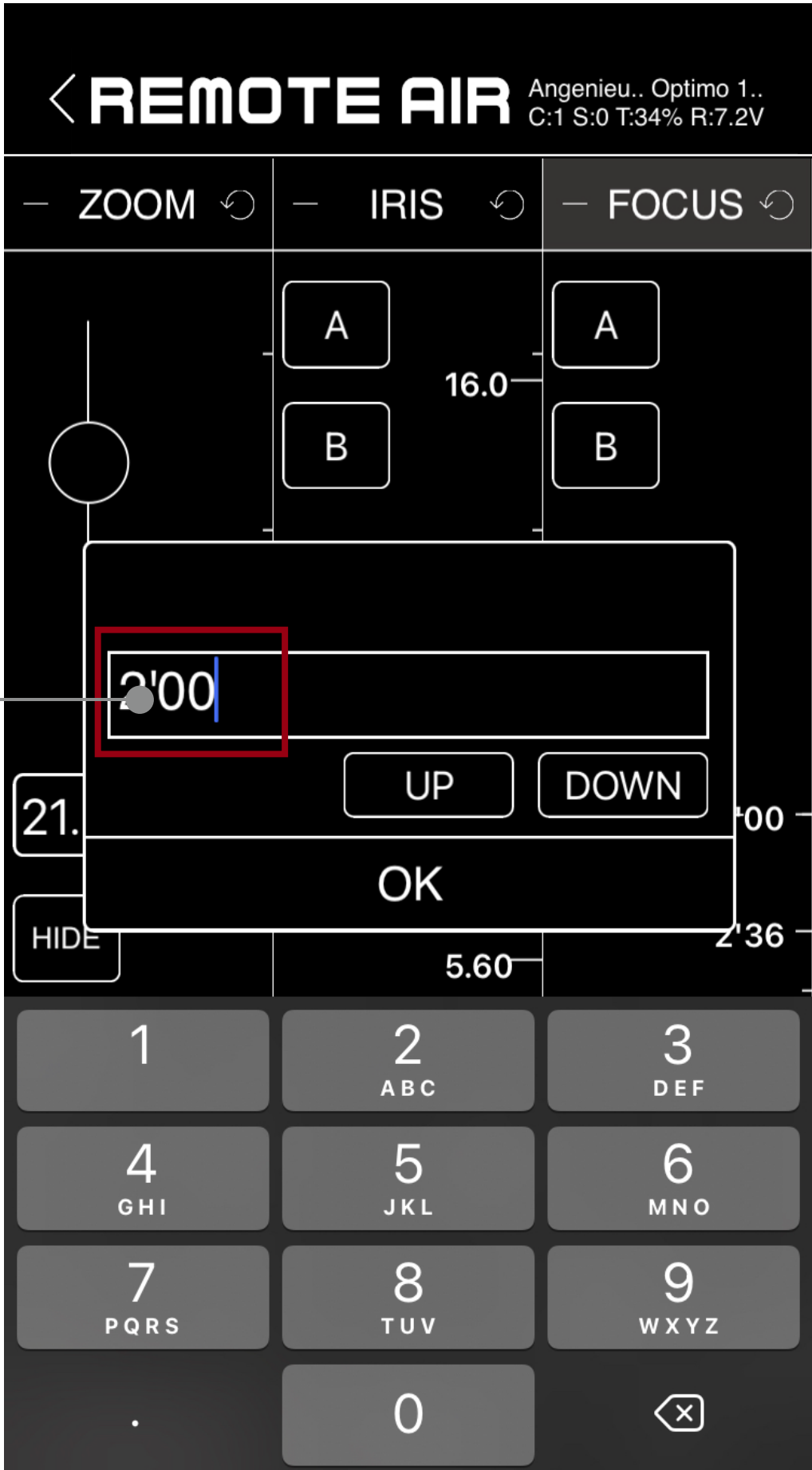


2.The "MARK" key in the operation bar can be used to mark the lens travel parameters


STEP

7.Mark travel parameters

3.Click the "MARK" button, the screen is as shown on the right. Enter the travel parameters to mark the current travel

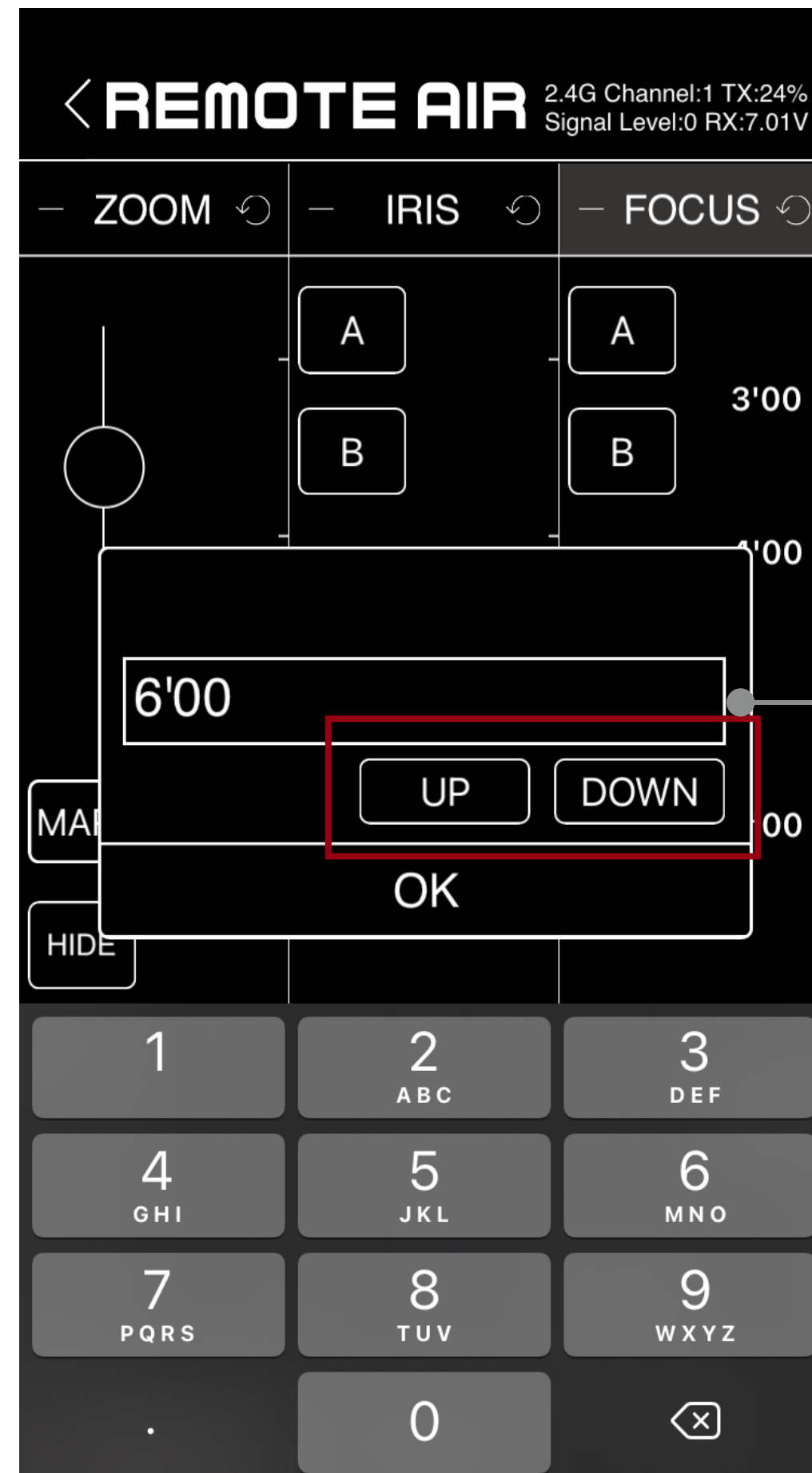
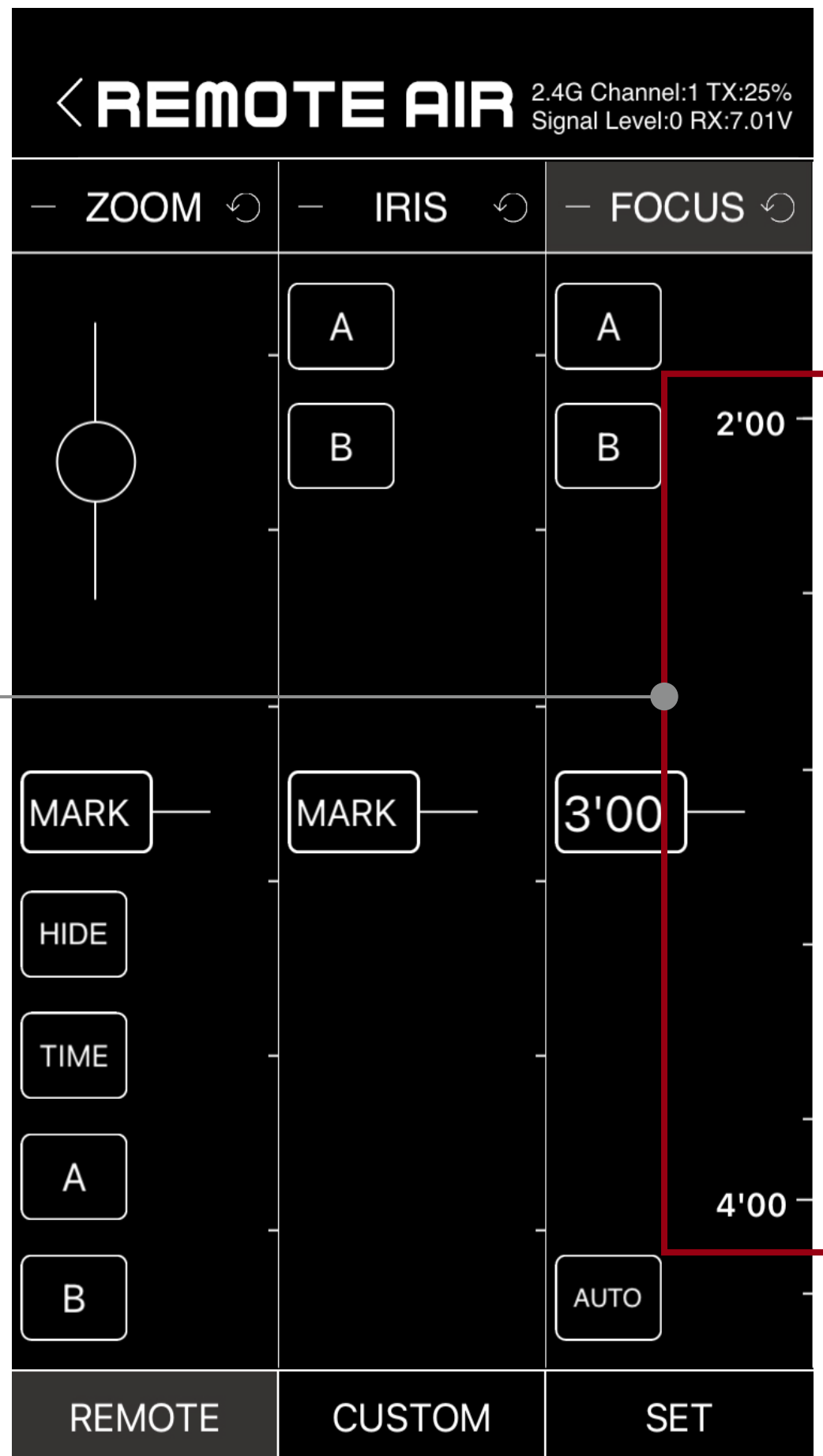


4.Between the marked travel parameters, the system automatically generates standard parameter values

*When the marker value is 999, it will be displayed as  symbol

STEP 7. Mark travel parameters

5. Hold and stretch with two fingers on the scale to enlarge the resolution of the scale. Instead, pinch the scale with two fingers to reduce the scale's resolution.

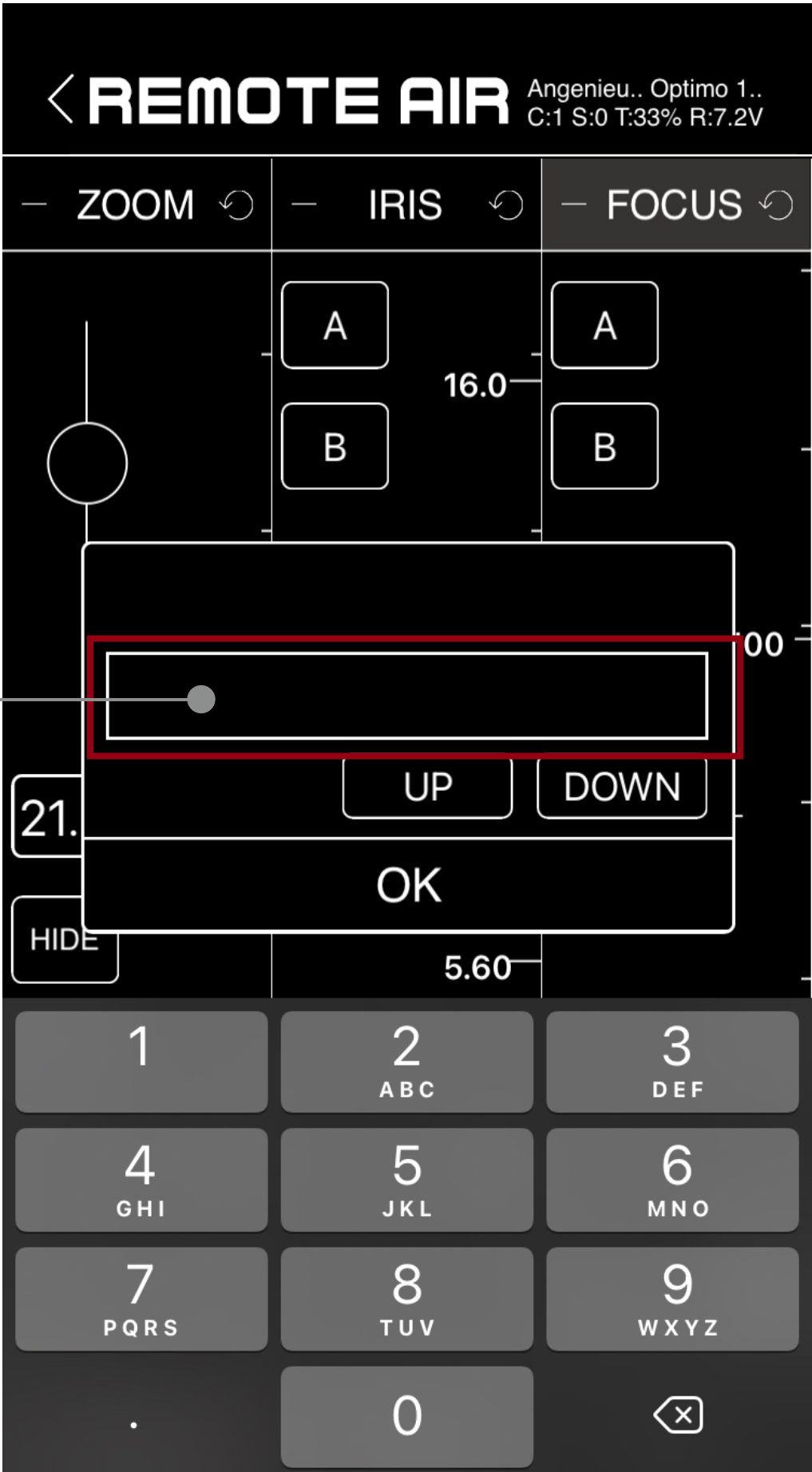


6. If there are multiple travel markers in the scale, you can jump to each marker quickly by pressing the "UP" and "DOWN" keys in the "MARK" key

STEP

7.Mark travel parameters

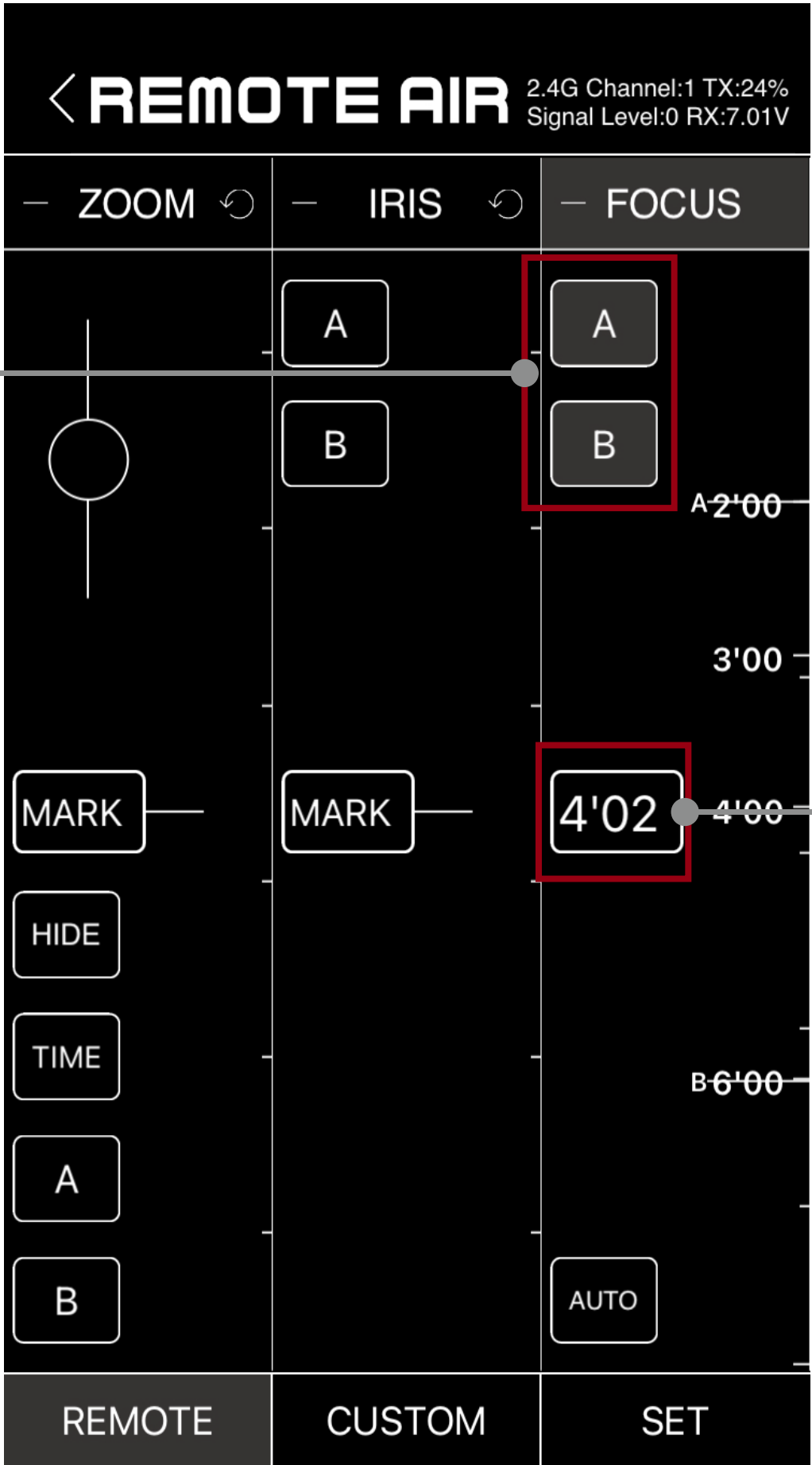
7.Click the marked parameter again to delete the parameter value, press OK to delete the marked parameter



STEP

8.AB point travel limit

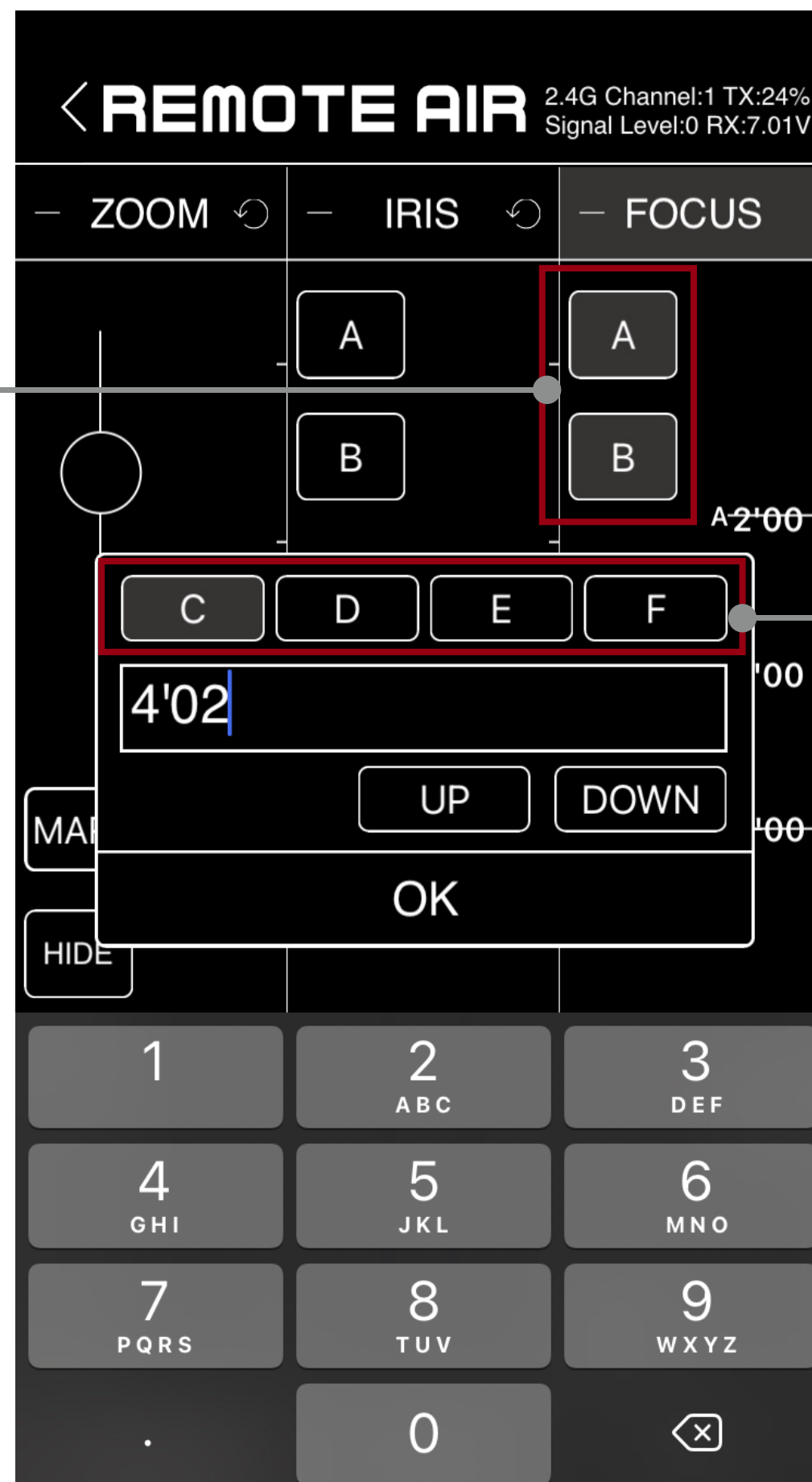
1.Lens travel can be limited by setting the AB point



2.Drag to the appropriate parameter, click the A button, then drag to another parameter, click the B button to complete the AB point setting.
Once set, the lens travel can only run between points AB. Press the AB key again to cancel the setting

STEP 8.AB point travel limit

3. After the AB point is set, the fixed-point travel parameters of 4 points such as CDEF can also be added to the travel of the AB point



4. After setting the stroke of point AB, select a parameter between points AB and click the parameter button, as shown on the left, you can add multiple intervals such as C, D, E, F, etc.

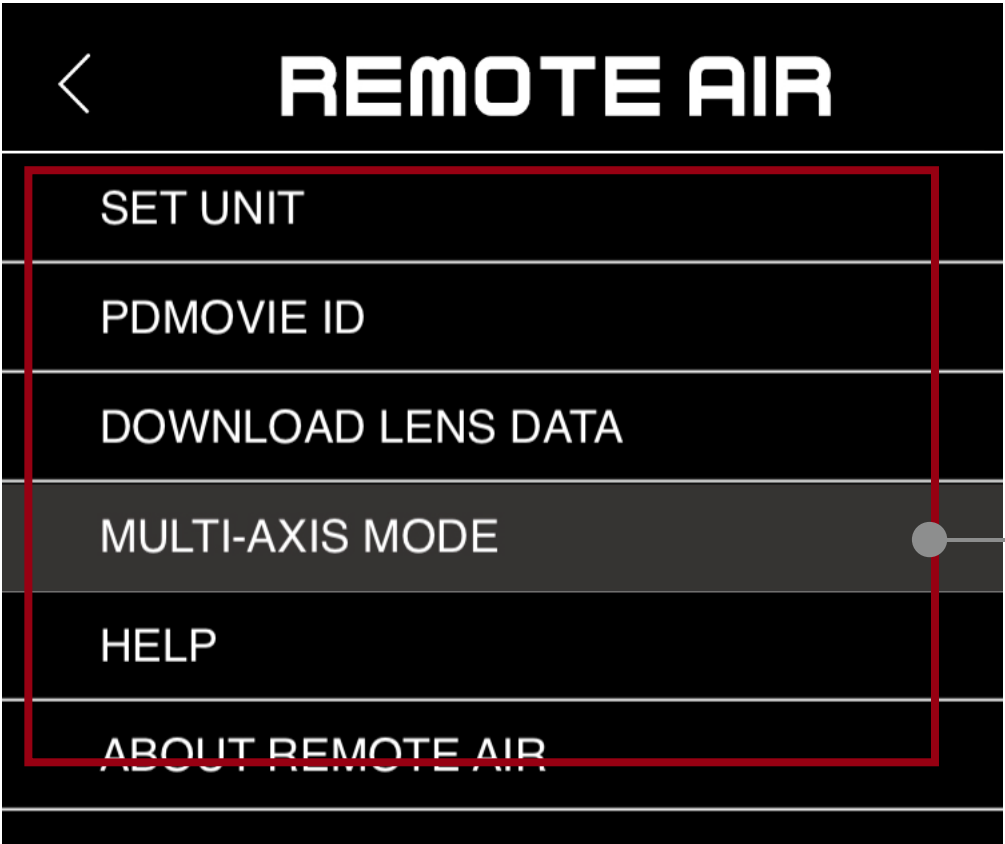
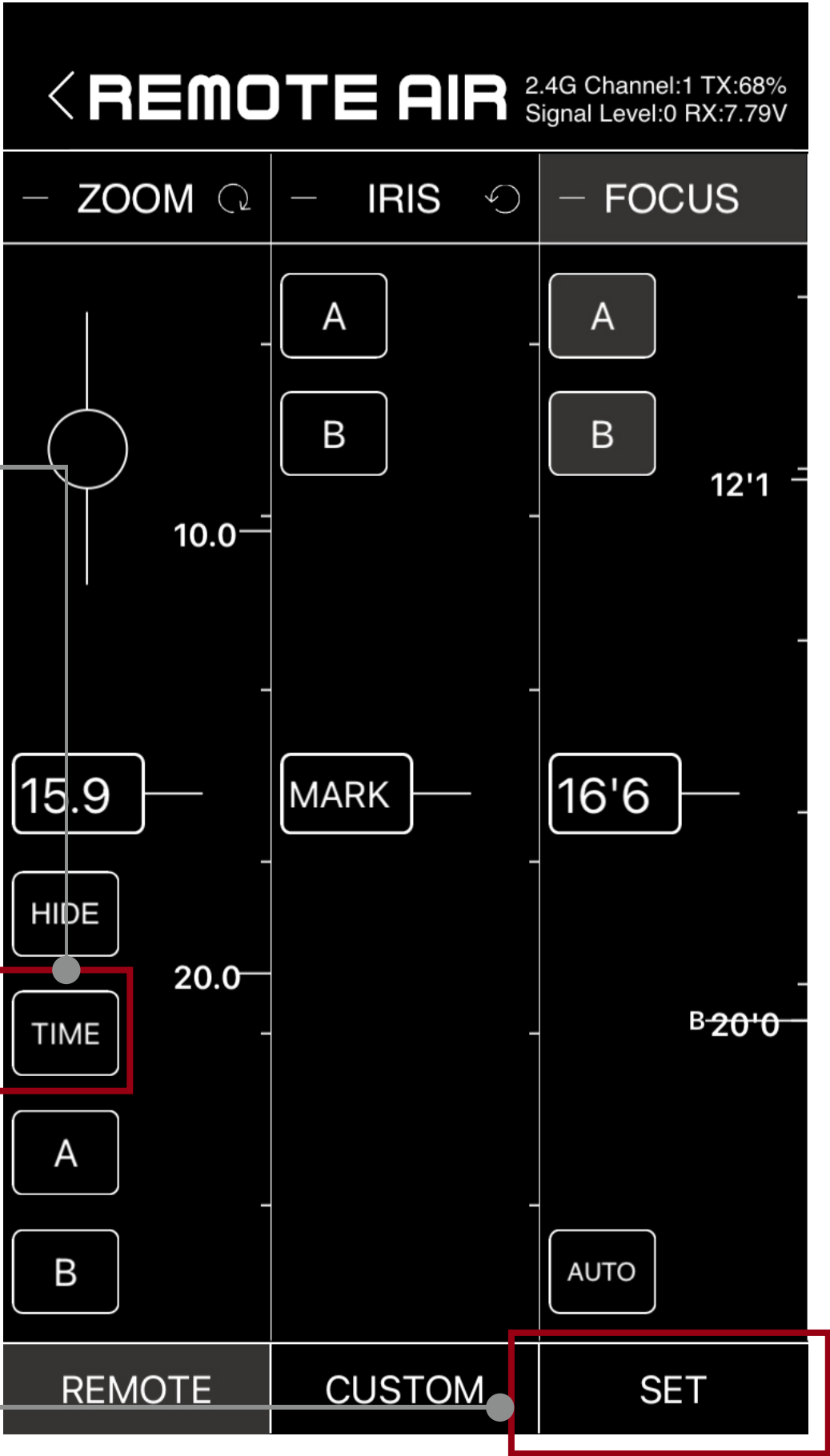
After selecting one of them as the interval, you can set the moving speed of each interval by sliding the dial and automatic walking

STEP

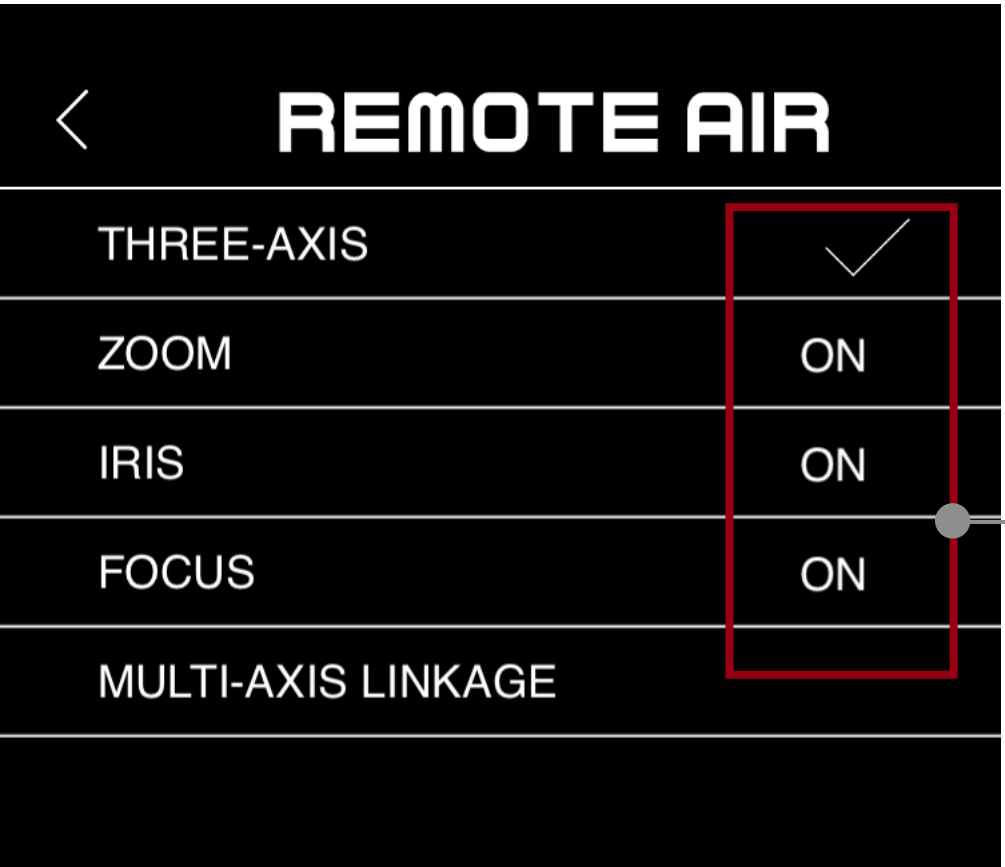
9. Automatic walking function

1.The automatic stroke running function can be realized by setting the AB point and the "TIME" key

2.Before using this function, please click the SET field



3.In the SET area, find the channel option and turn it on

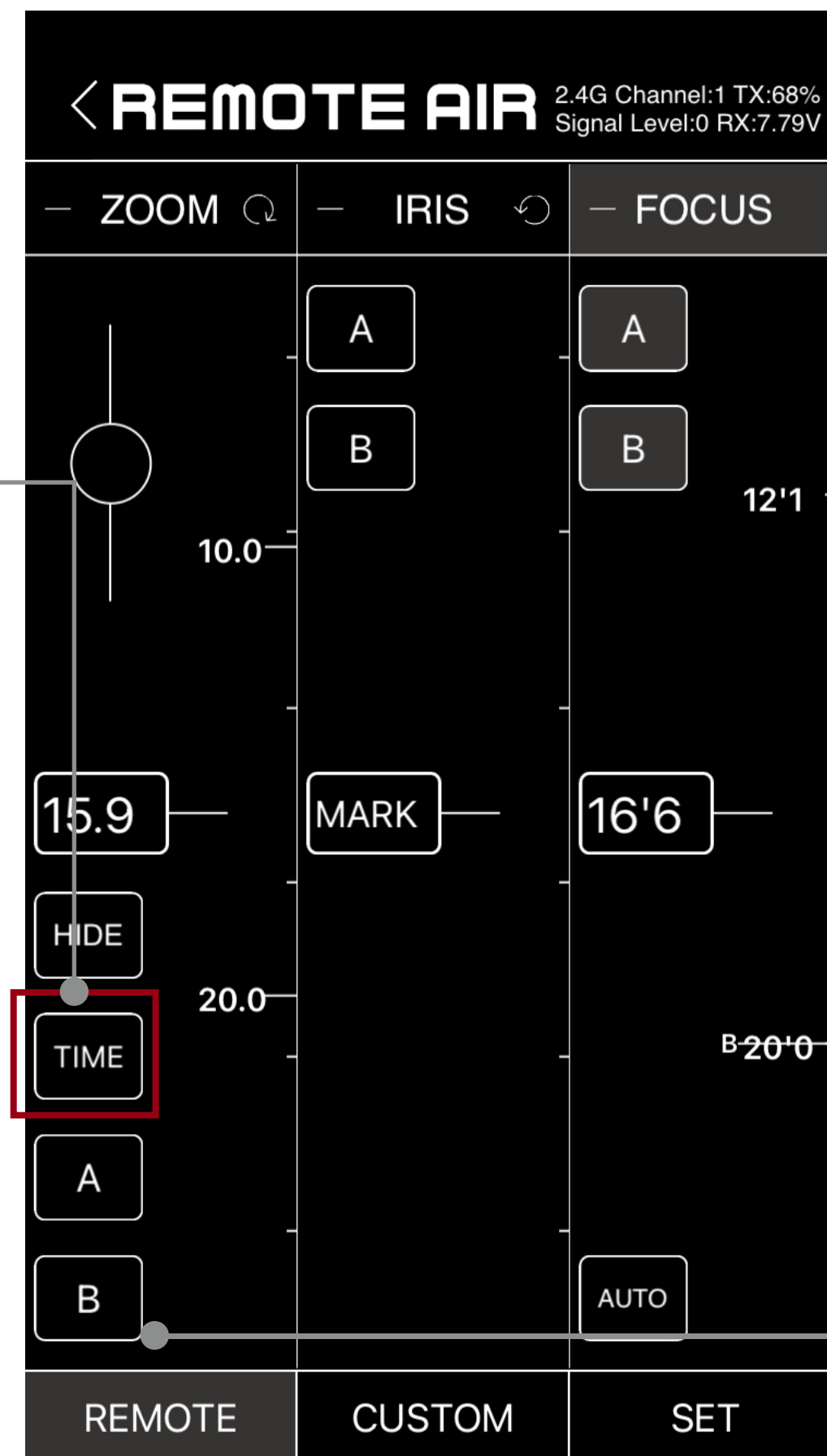


4.Open Channel Options and make sure all three channels are turned on

STEP 9. Automatic walking function

5. After all channels are opened, the automatic stroke running function can be realized by setting the AB point and the "TIME" key

- Set AB point limit travel
- Long press the "TIME" button to set the start time
- Long press again to set the end time
- Double-click the "TIME" button to change the direction of rotation
- Click the "TIME" button to start the autorun
- Auto run time is limited to 2-9999 seconds

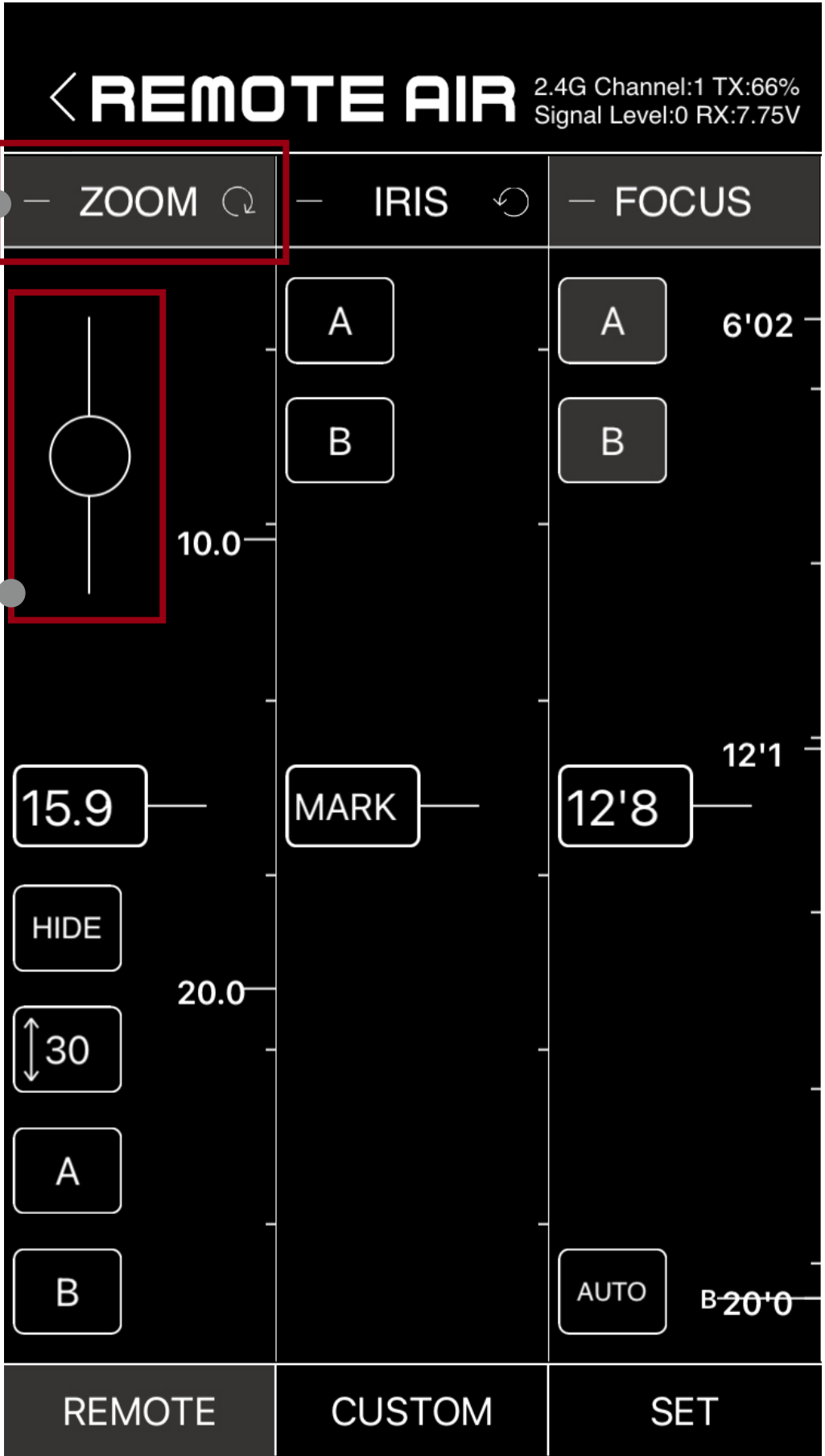


6. During the automatic running process, you can also click the "TIME" button to pause the running at any time, or press and hold to change the time

STEP



10.Slide dial

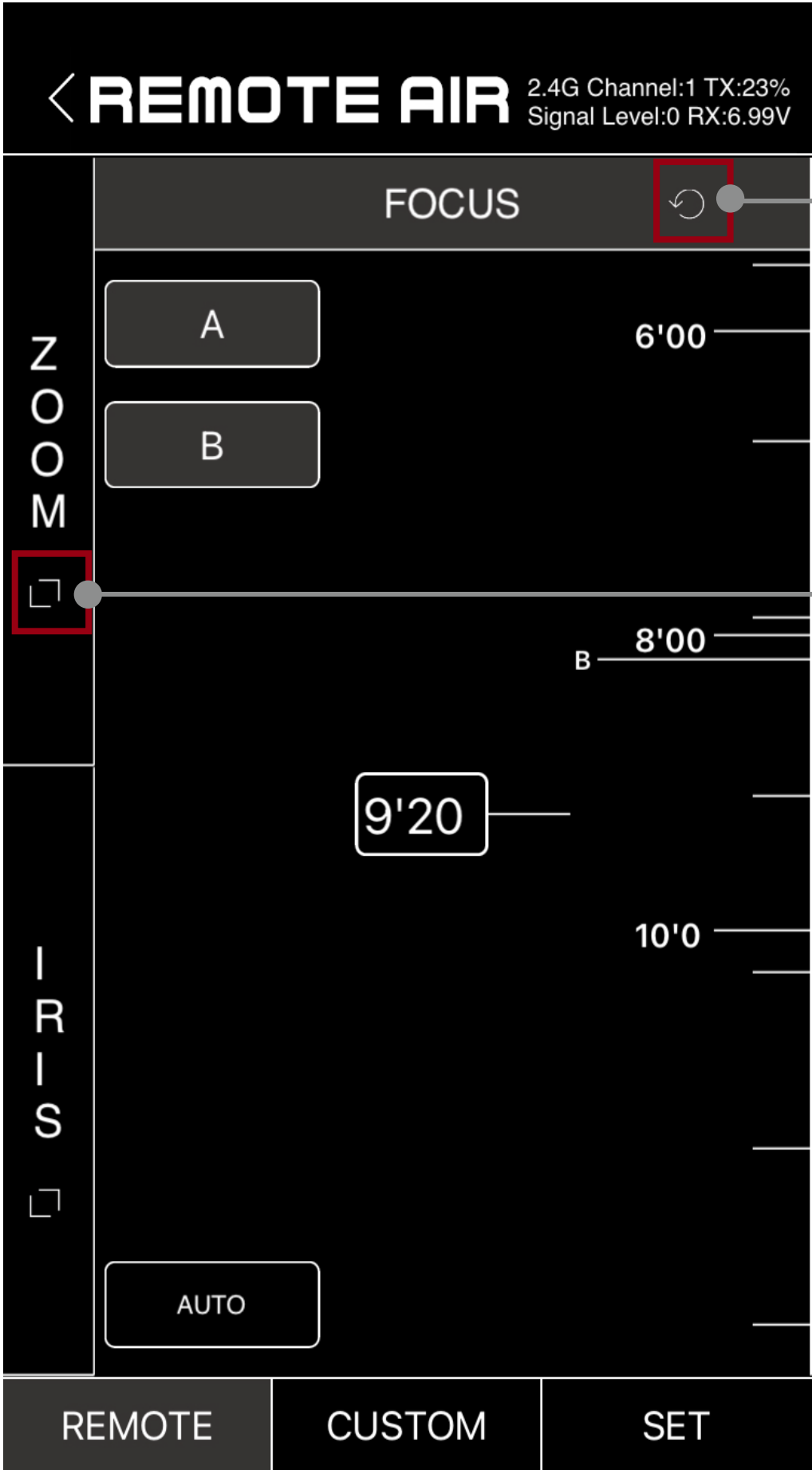
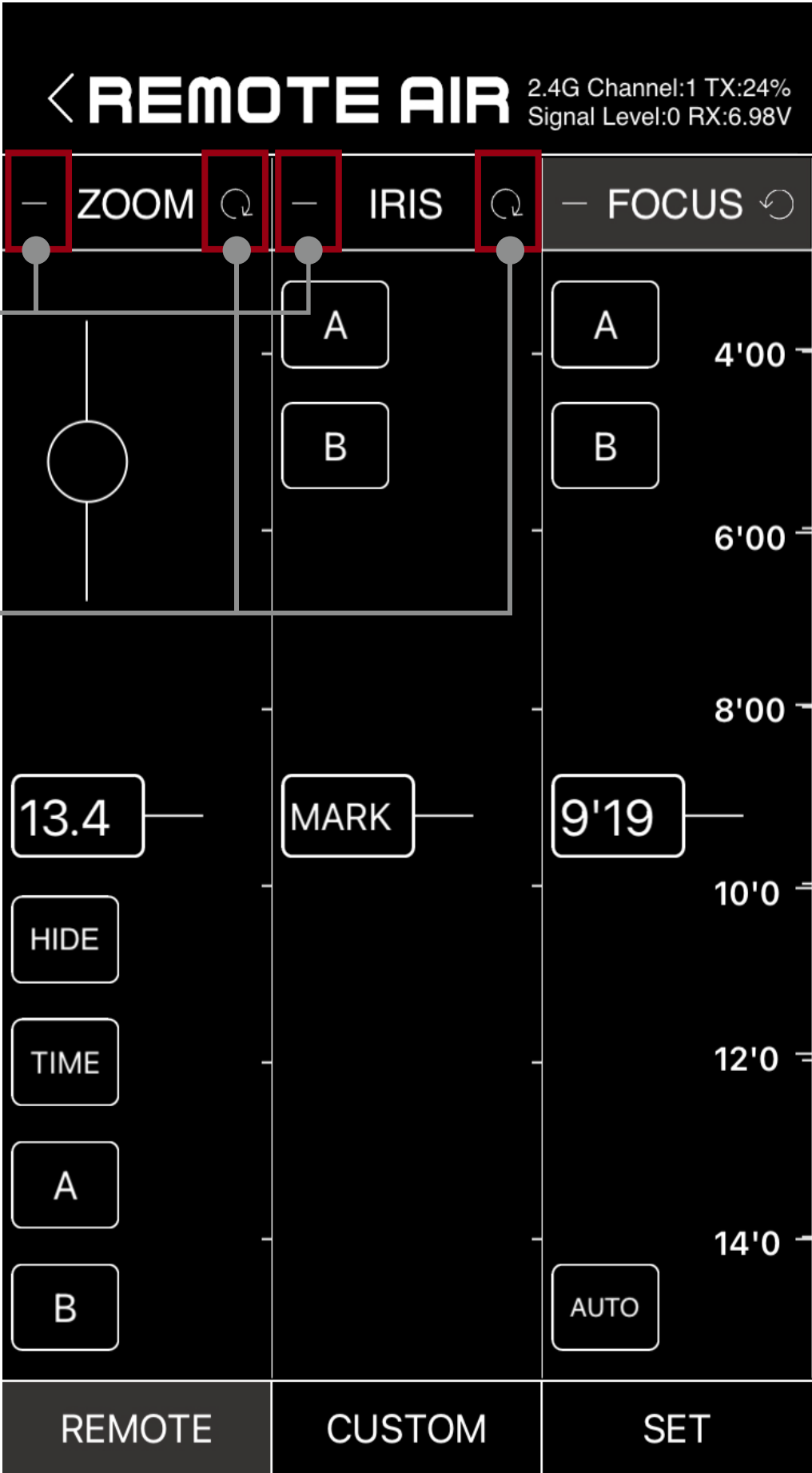
- 1.After the AB point travel and automatic travel settings are completed, you can click to activate the "ZOOM" channel and activate the sliding dial。
- 2.When the slide dial is activated, you can use the slide dial to control the channel with AB point and auto travel for zooming





STEP

11.Shrink and restore interface

- 1.Double-click the  symbol to shrink the corresponding operation interface
- 2.Click the  symbol to change the camera direction



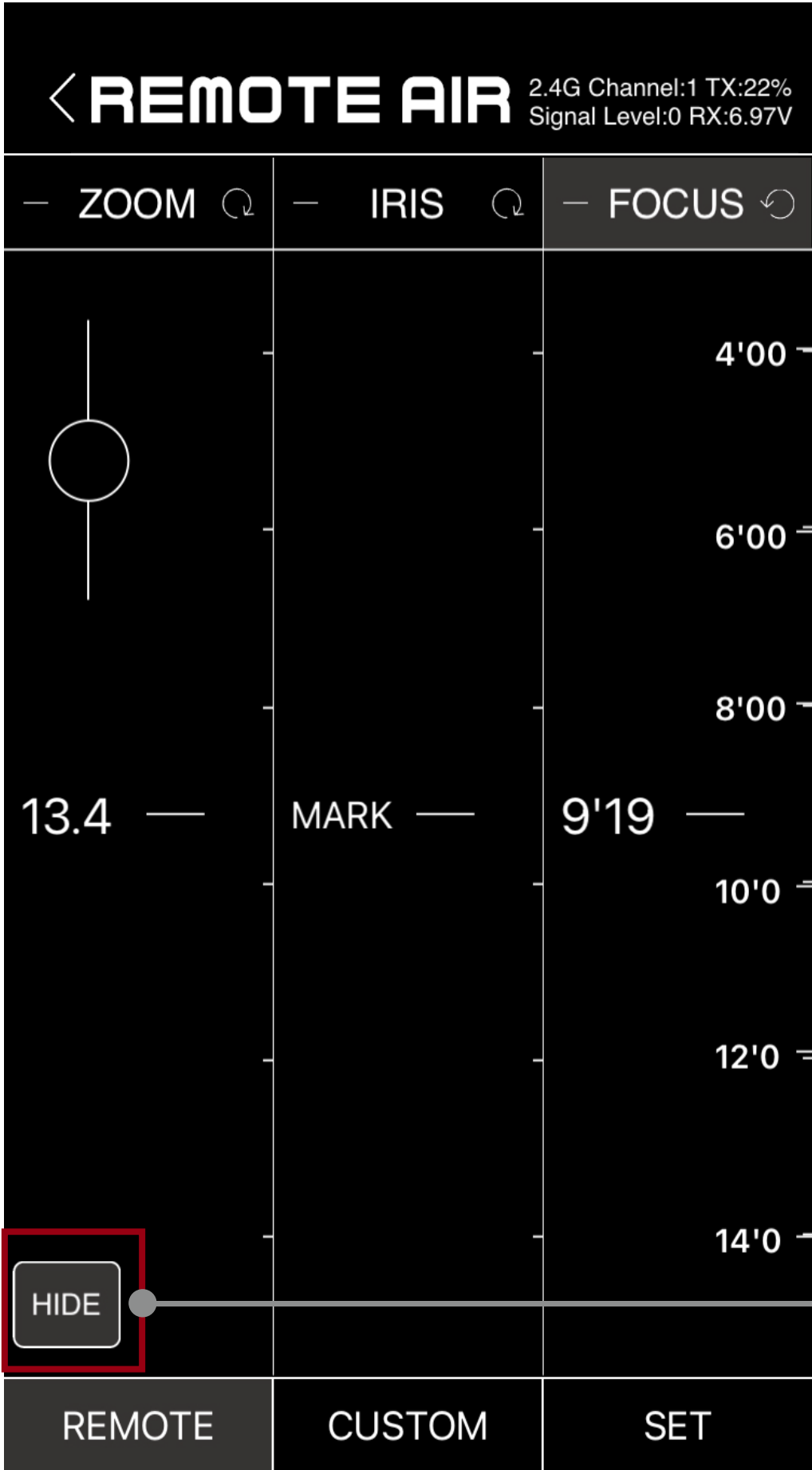
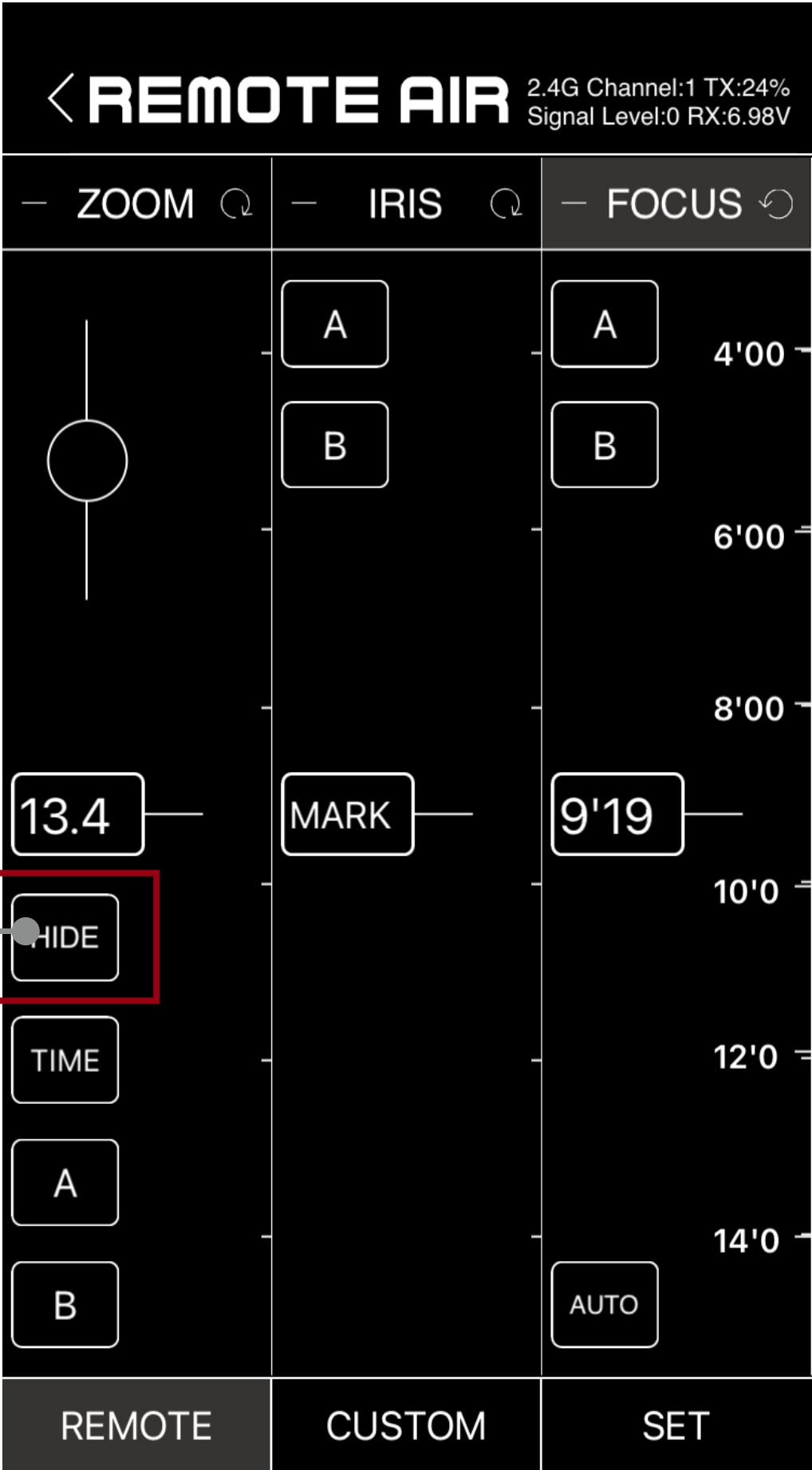
- 3.Click the  symbol again to restore the camera turn
- 4.Double-click the  symbol to restore the reduced operation interface

*NOTE: The zoom out and turn functions will work whether connected or not

STEP

12.Hide interface

1.Click the "HIDE" key to hide the information of other control keys in the operation area. Click again to resume



*Note: The "HIDE" key function works regardless of whether it is connected or not.

STEP

13.Saving lens data and applications

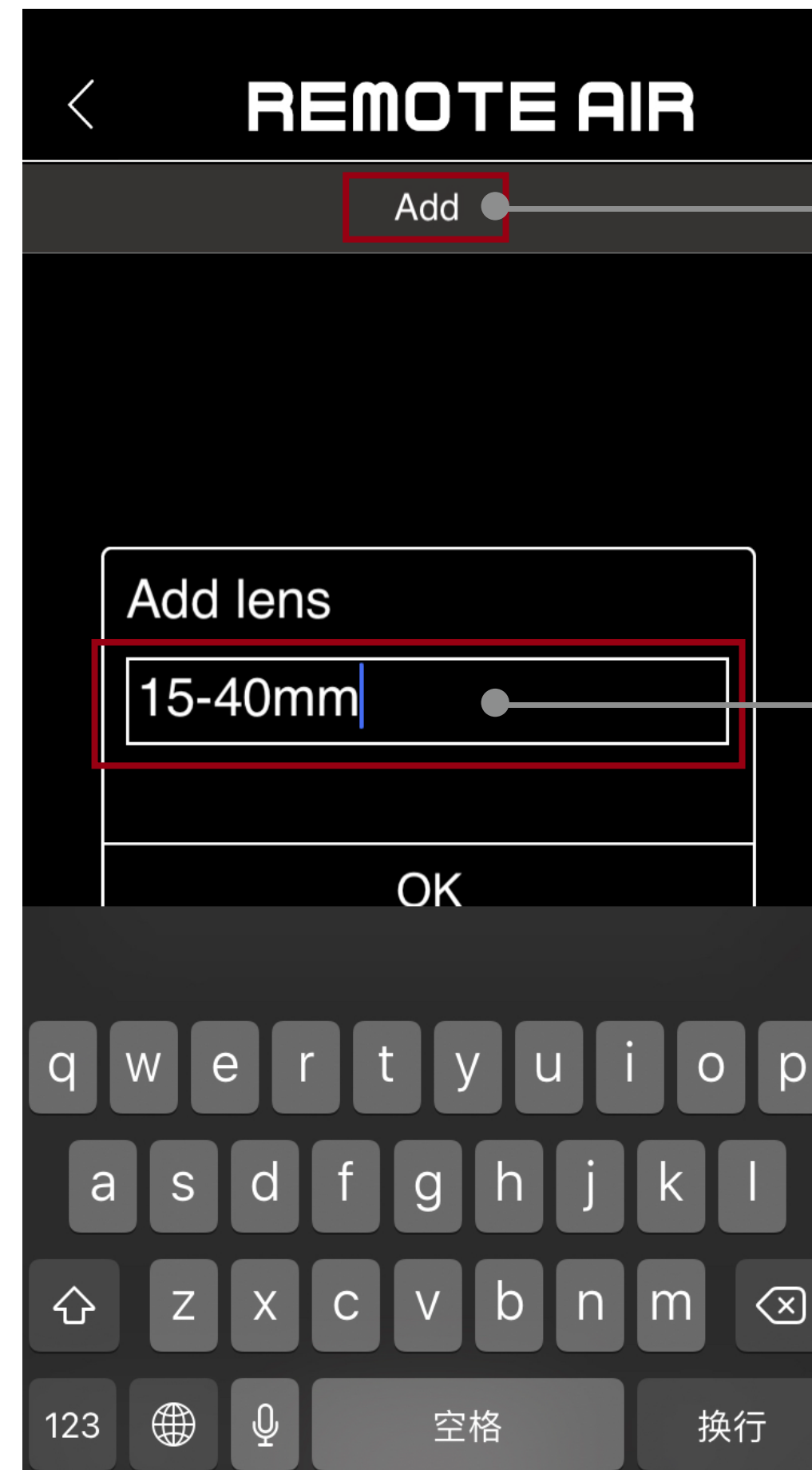
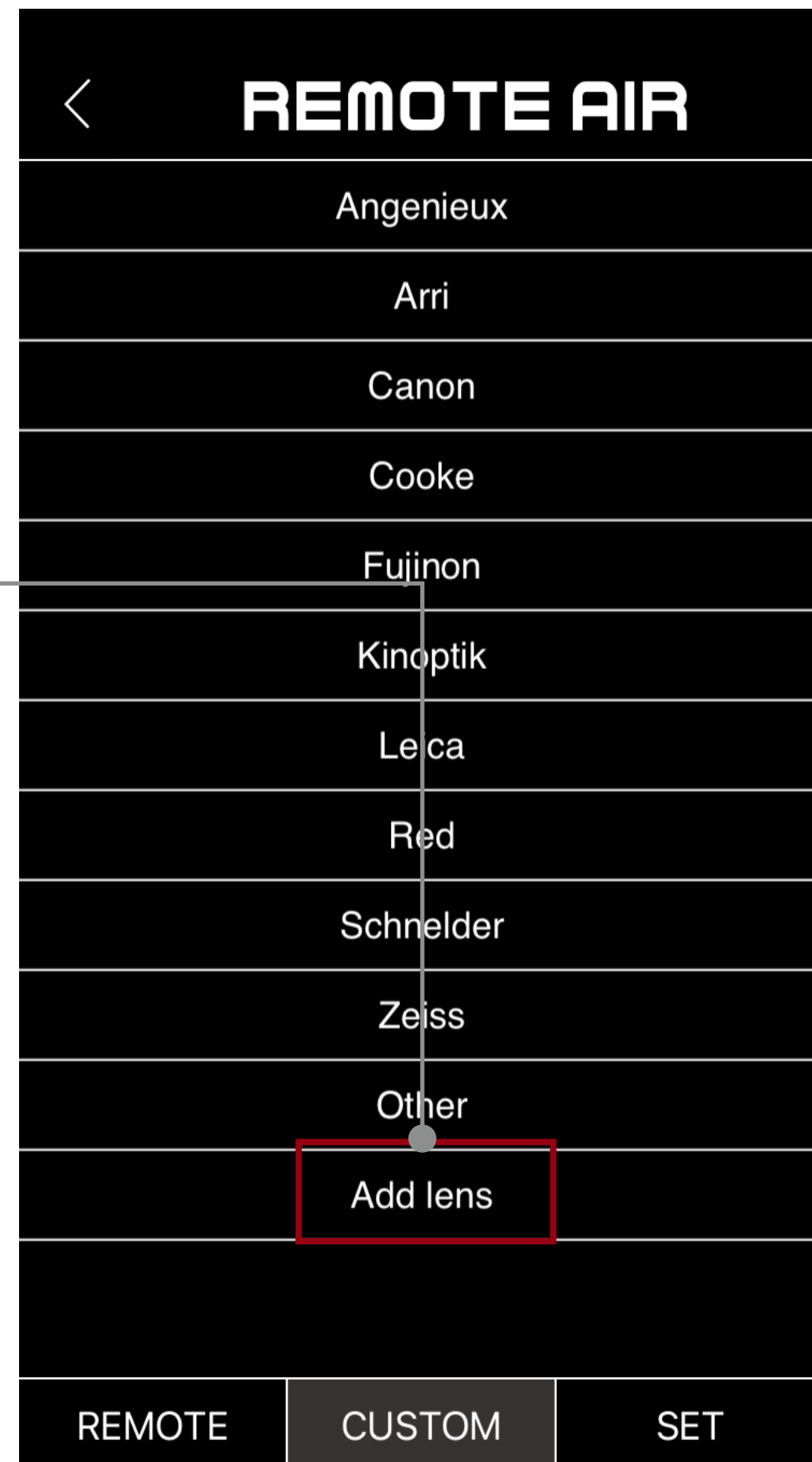
1."CUSTOM" is the information processing area. Users can save the set lens parameters to the "custom" area. This data can be applied when needed



Note: Data may be lost if there is no login ID account.

STEP 13. Saving lens data and applications

1. First click "Add Lens", then select the corresponding lens brand or other brand in the list

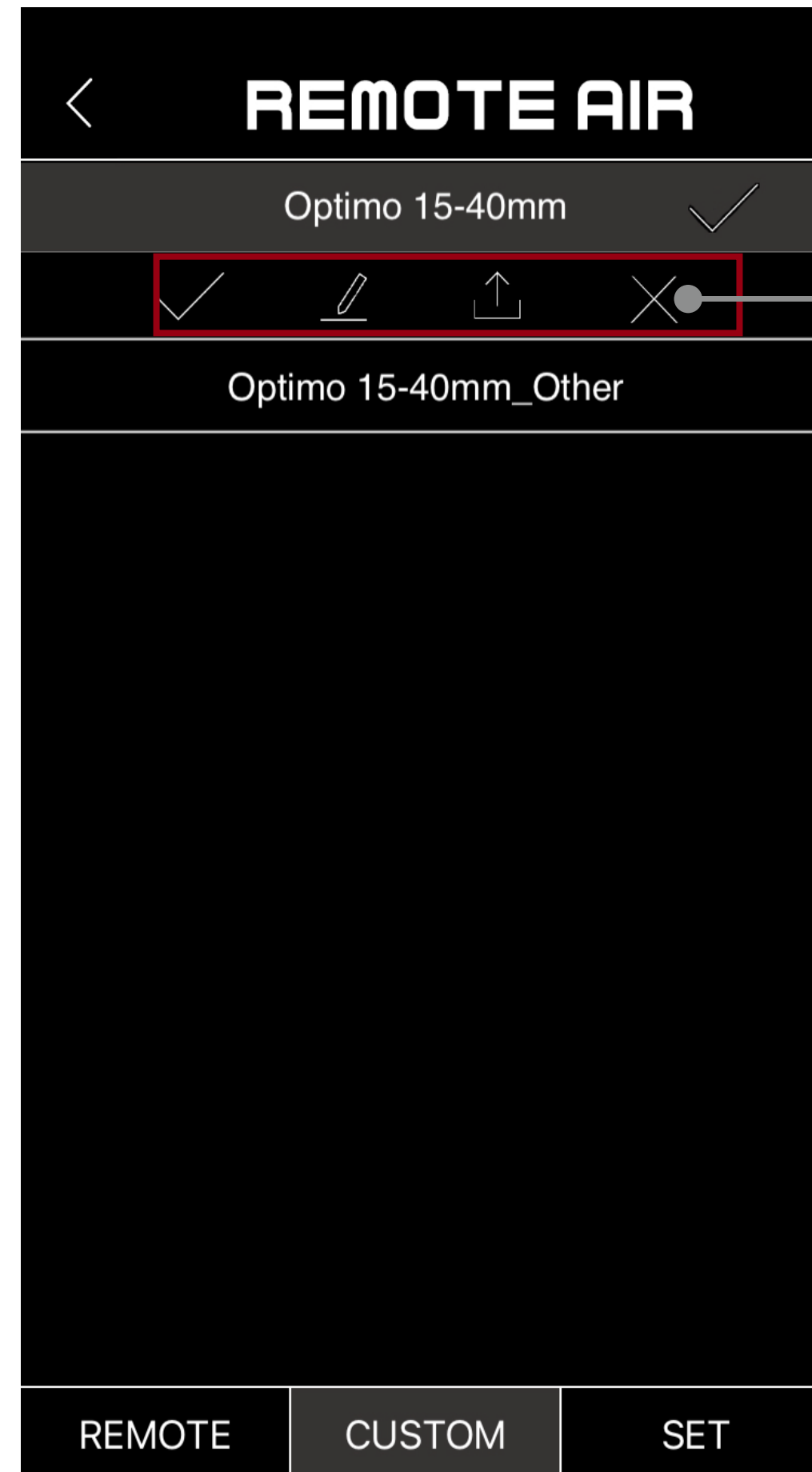
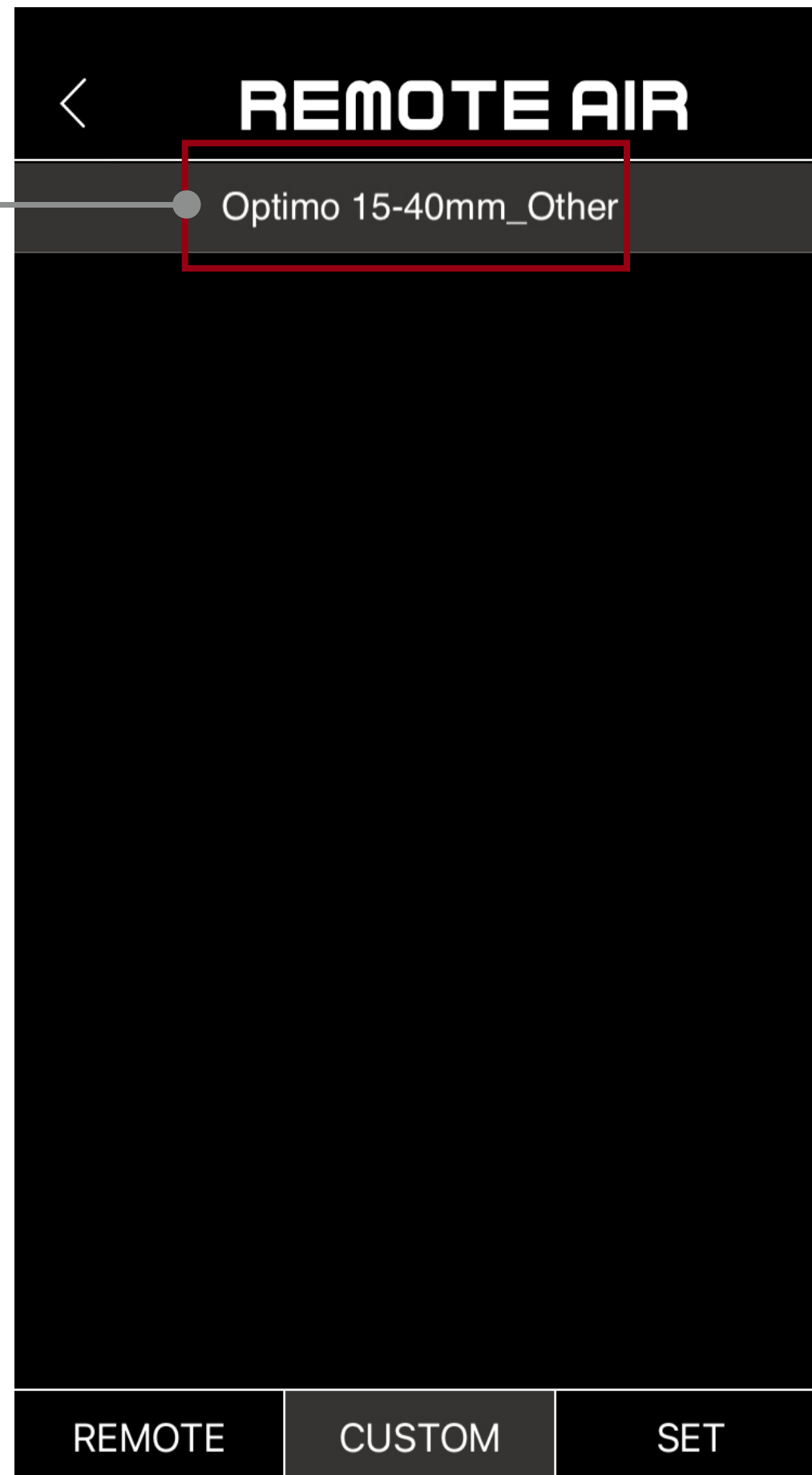


2. Click "ADD" to upload lens data

3. Enter the lens data remarks and click "OK" to save the lens data

STEP 13. Saving lens data and applications

4. Click again on the saved lens data



5. After clicking again, you will see 4 options, namely Apply/Rename/Upload/Delete

Apply Apply lens data to the current control surface

Rename Modify lens data remarks

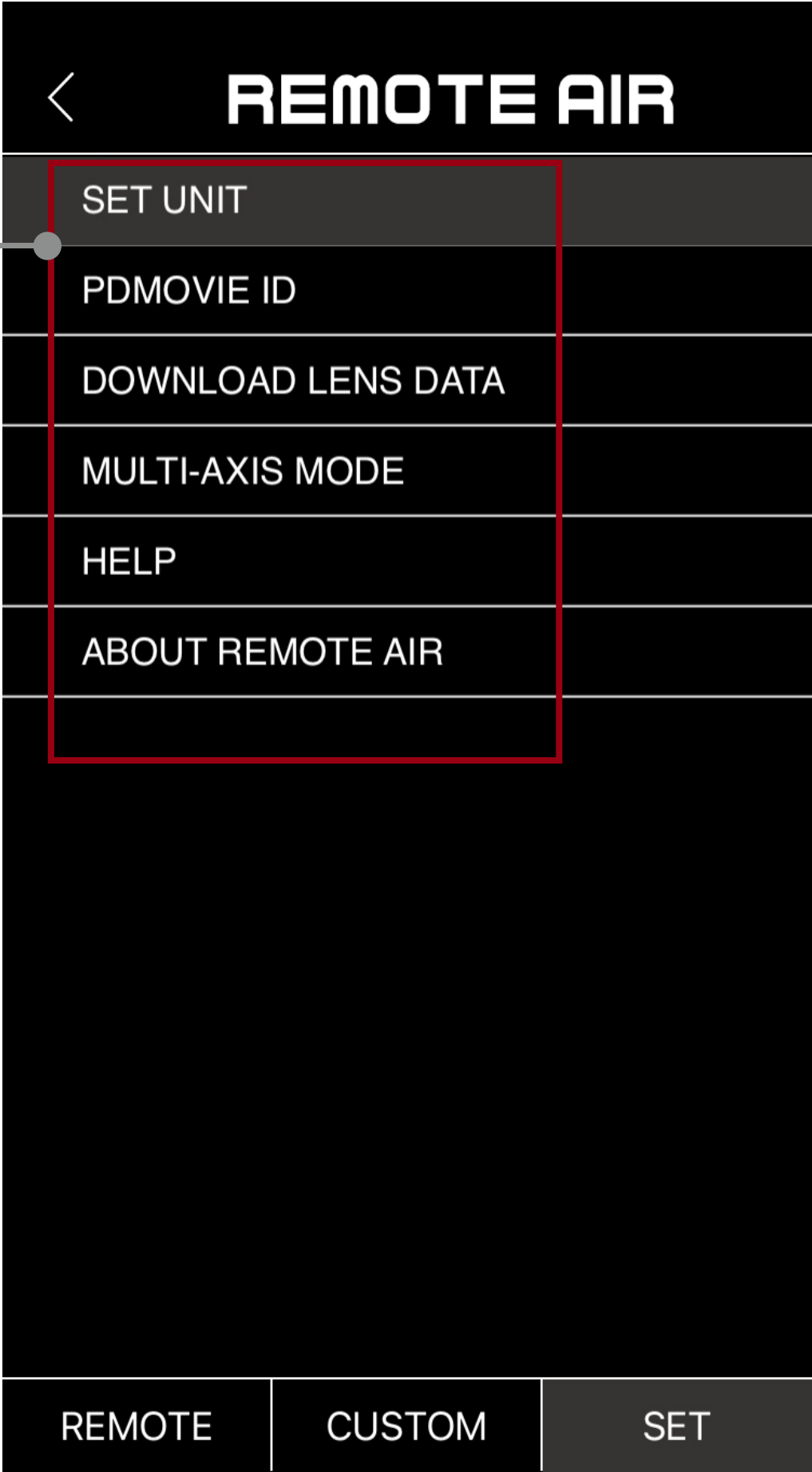
Upload You can upload data after logging in to your account, and you can download data applications after changing your phone

Delete Delete current lens data

STEP

14.Setting interface introduction and setting units

1.The "SET" area is the setting area.
There are a total of 6 functions.



2.The first function "SET UNIT"
You can set the unit of the operation interface to feet or meters

STEP 15. Register and login account

1. The second function is to register and log into an account.

After logging in, you can upload and download previously uploaded lens data

The screenshot shows the 'REMOTE AIR' app interface. At the top, there is a back arrow and the title 'REMOTE AIR'. Below this, there are two input fields labeled 'ID' and 'PW'. Under the input fields are two buttons: 'SIGN IN' and 'REGISTRATION'. A red rectangular box highlights the 'ID' and 'PW' input fields, the 'SIGN IN' button, and the 'REGISTRATION' button. At the bottom of the screen, there are three tabs: 'REMOTE', 'CUSTOM', and 'SET'.

2. After logging in to your account, you can download the previously uploaded lens data through the third function "DOWNLOAD LENS DATA"

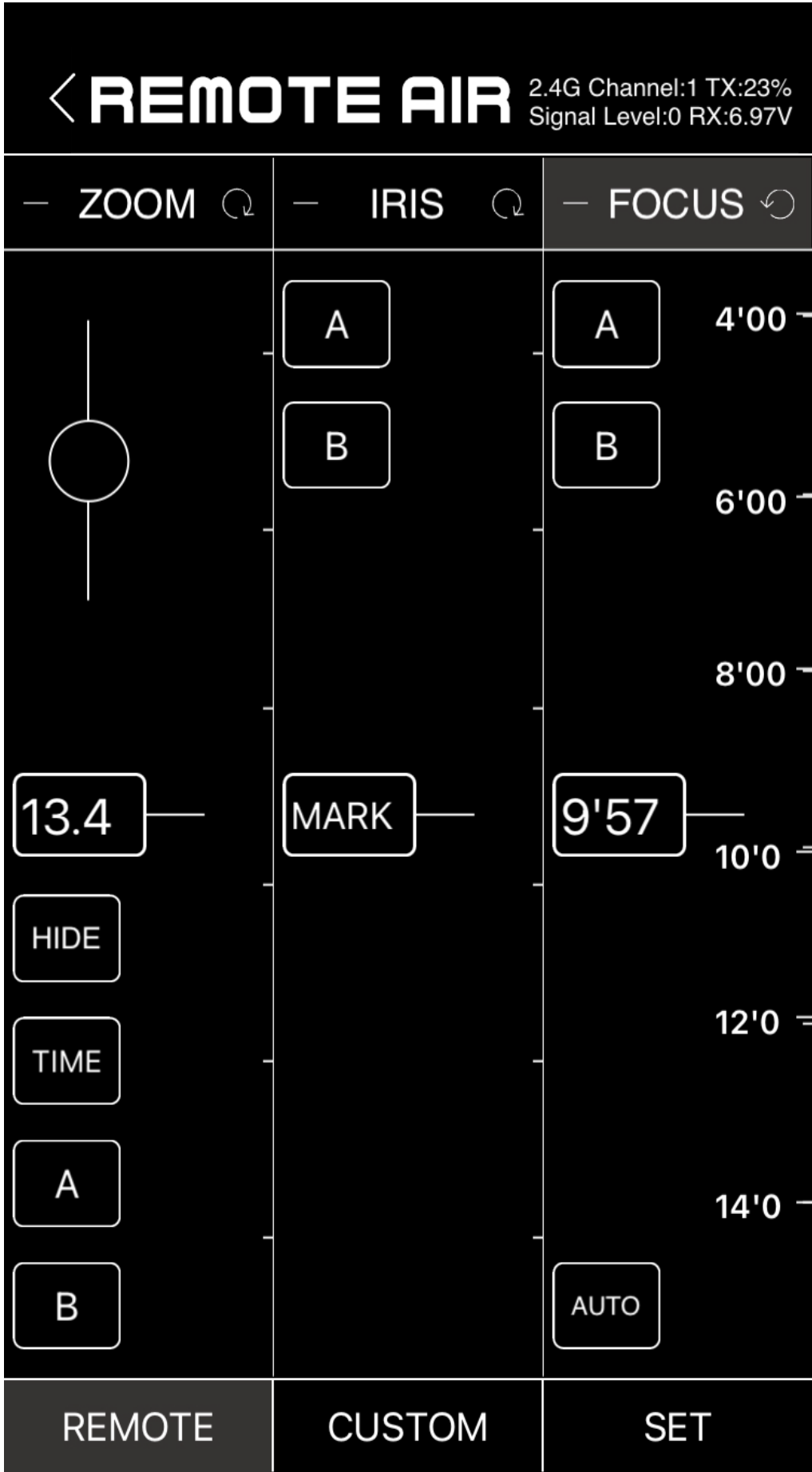
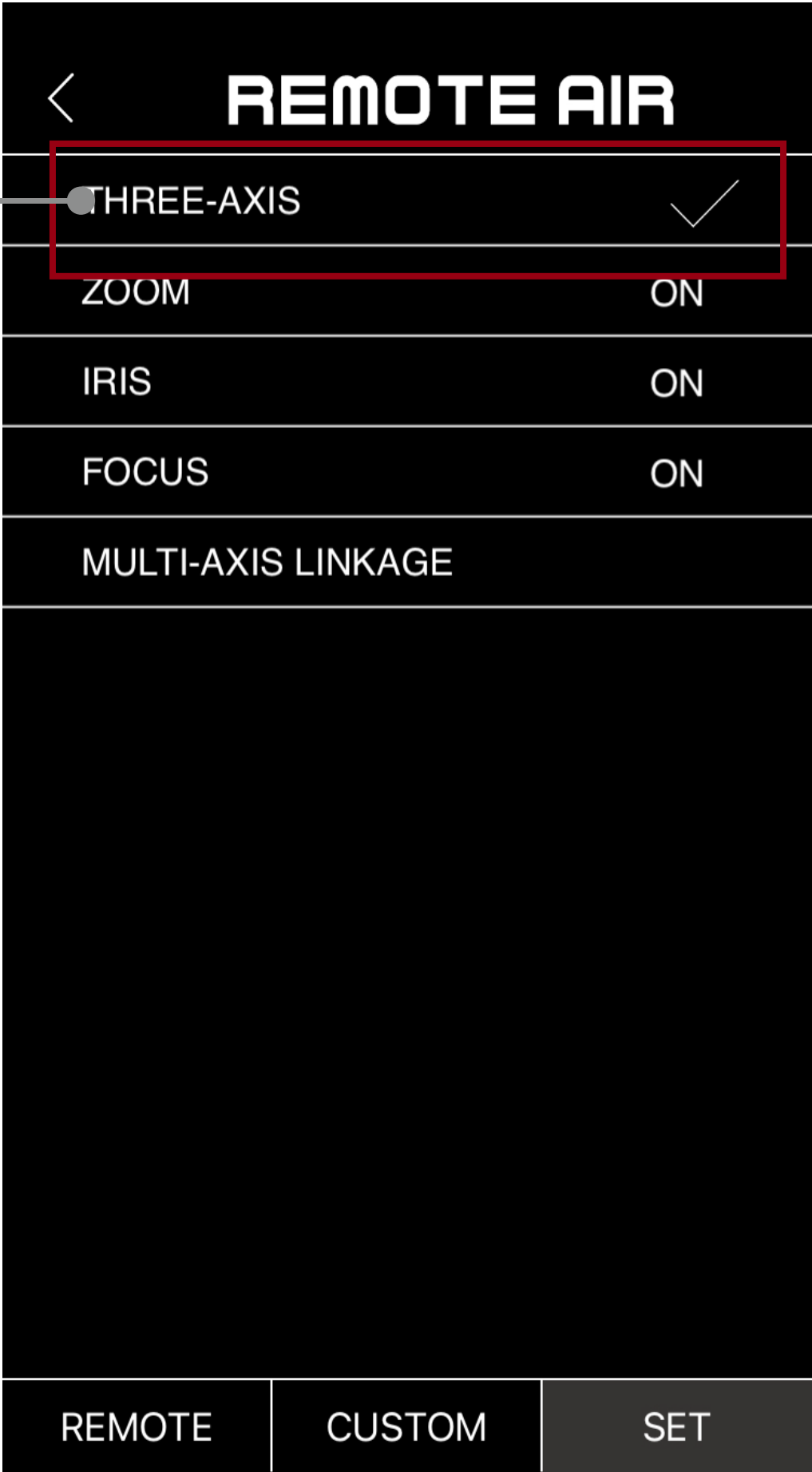
The screenshot shows the 'REMOTE AIR' app interface after logging in. At the top, there is a back arrow and the title 'REMOTE AIR'. Below this, there is a list of camera brands: Angenieux, Arri, Canon, Cooke, Fujinon, Kinoptik, Leica, Red, Schnelder, Zeiss, and Other. To the right of each brand name is a download arrow icon. A red rectangular box highlights the list of camera brands and the download arrows. At the bottom of the screen, there are three tabs: 'REMOTE', 'CUSTOM', and 'SET'.

STEP

16.Set the operating channel

1.The fourth function "multi-axis mode" can set the operation mode of the operation interface.

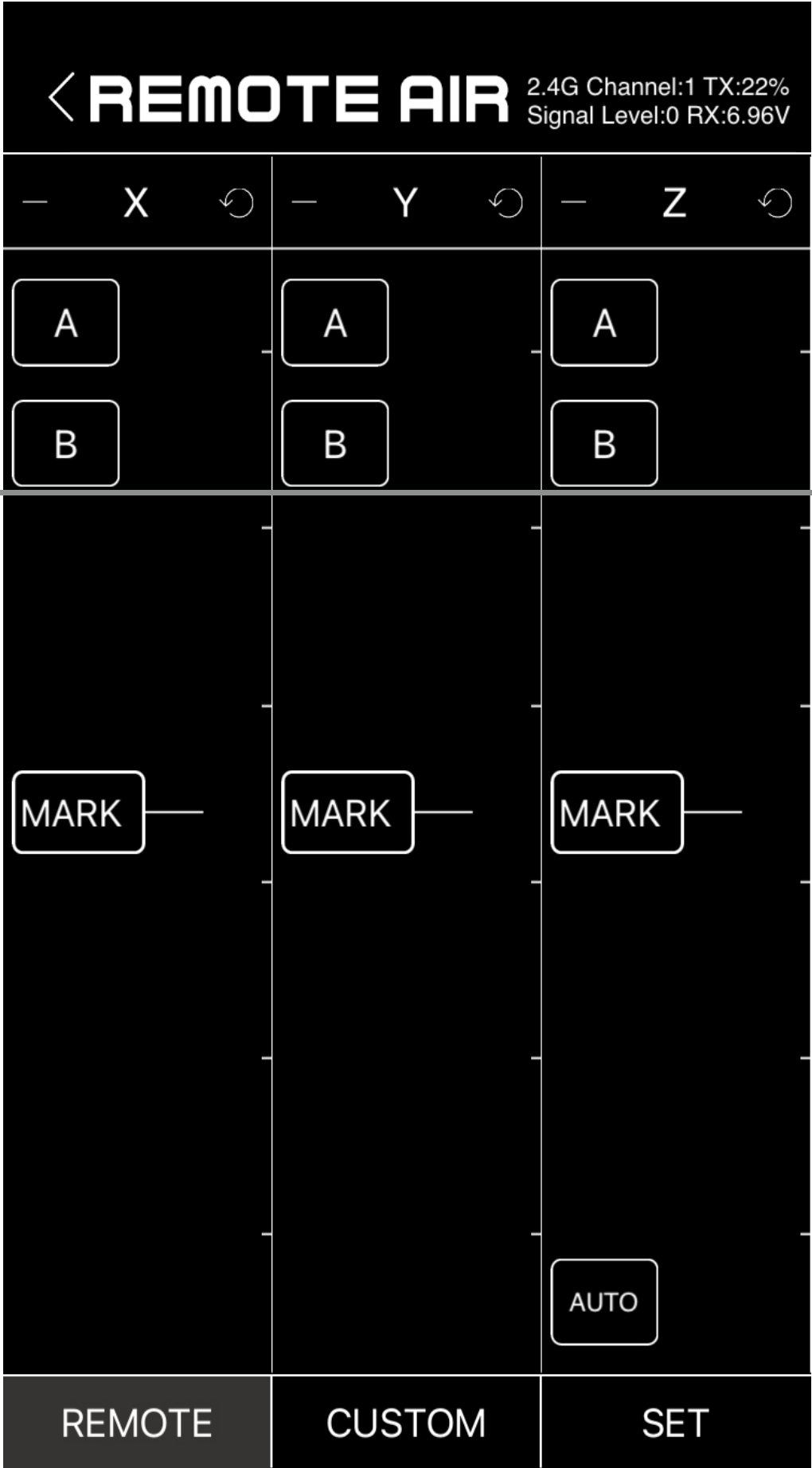
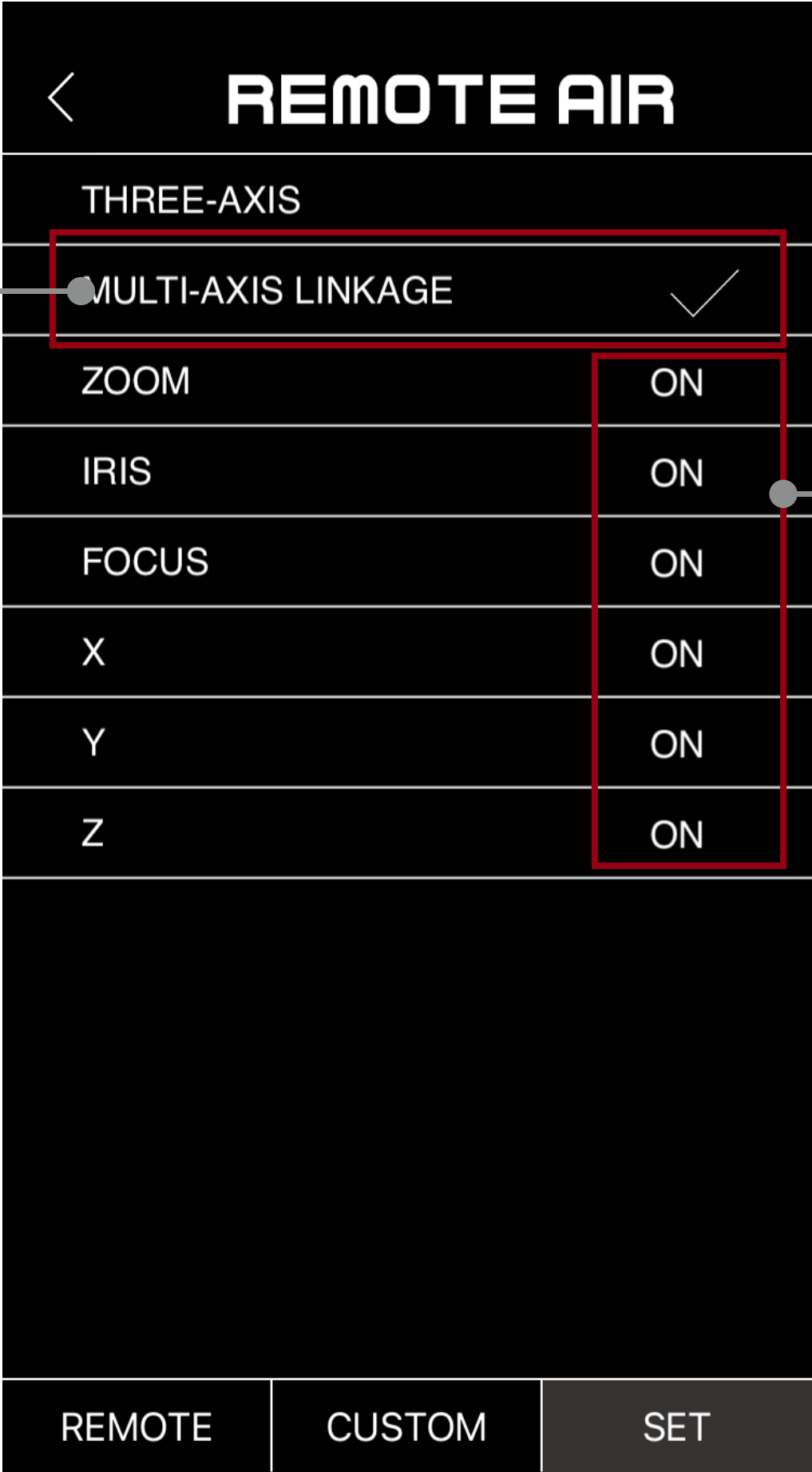
The picture on the right shows the three-channel mode, which controls the focal length/aperture/focal length of the lens respectively



STEP

16.Set the operating channel

2.The picture shows the six-channel mode. In addition to controlling the focal length/aperture/focal length of the lens, it can also be used with the motorized track LIVE CAR and the motorized head LIVE WHEEL. Control the movement of its X-axis/Y-axis/Z-axis.

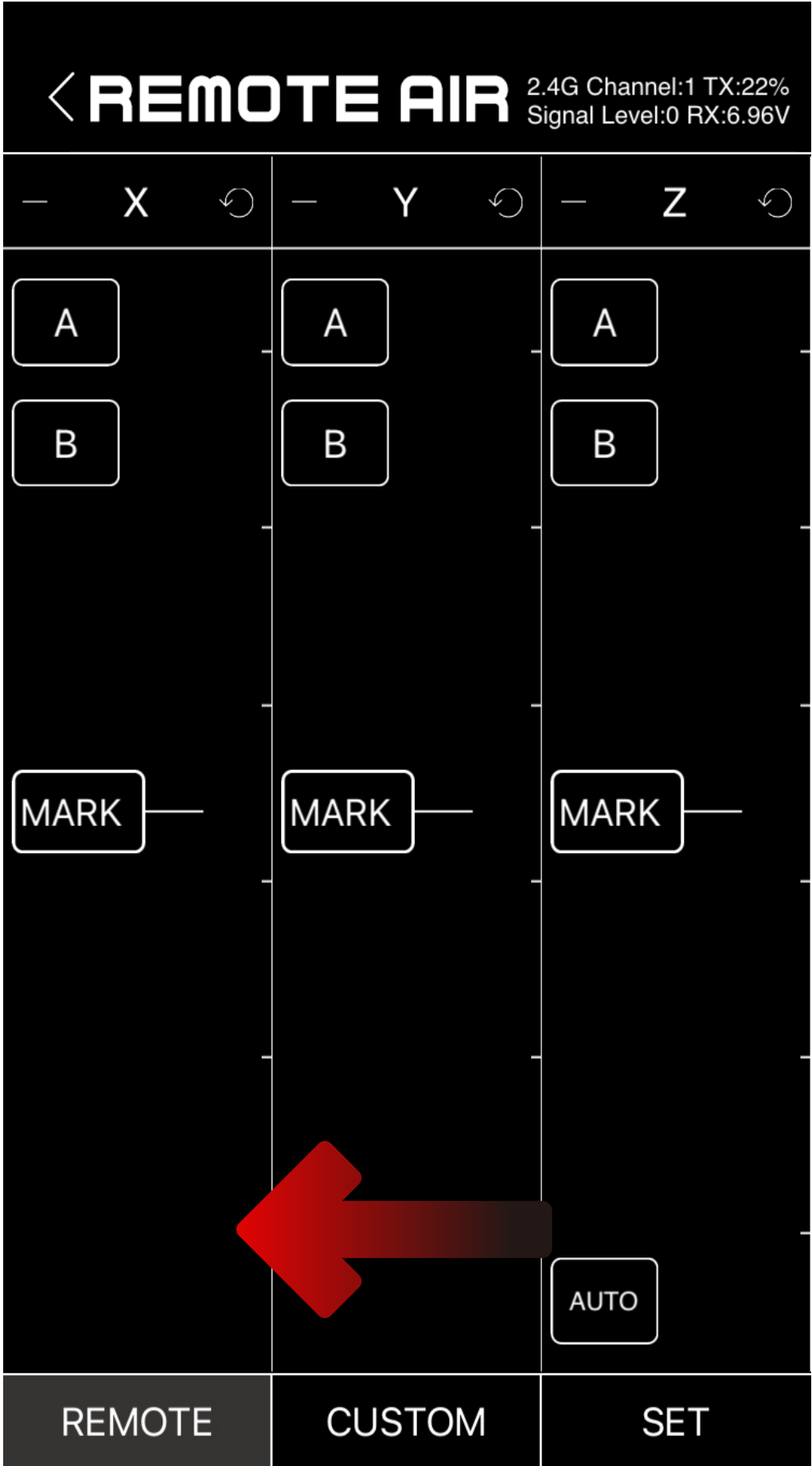
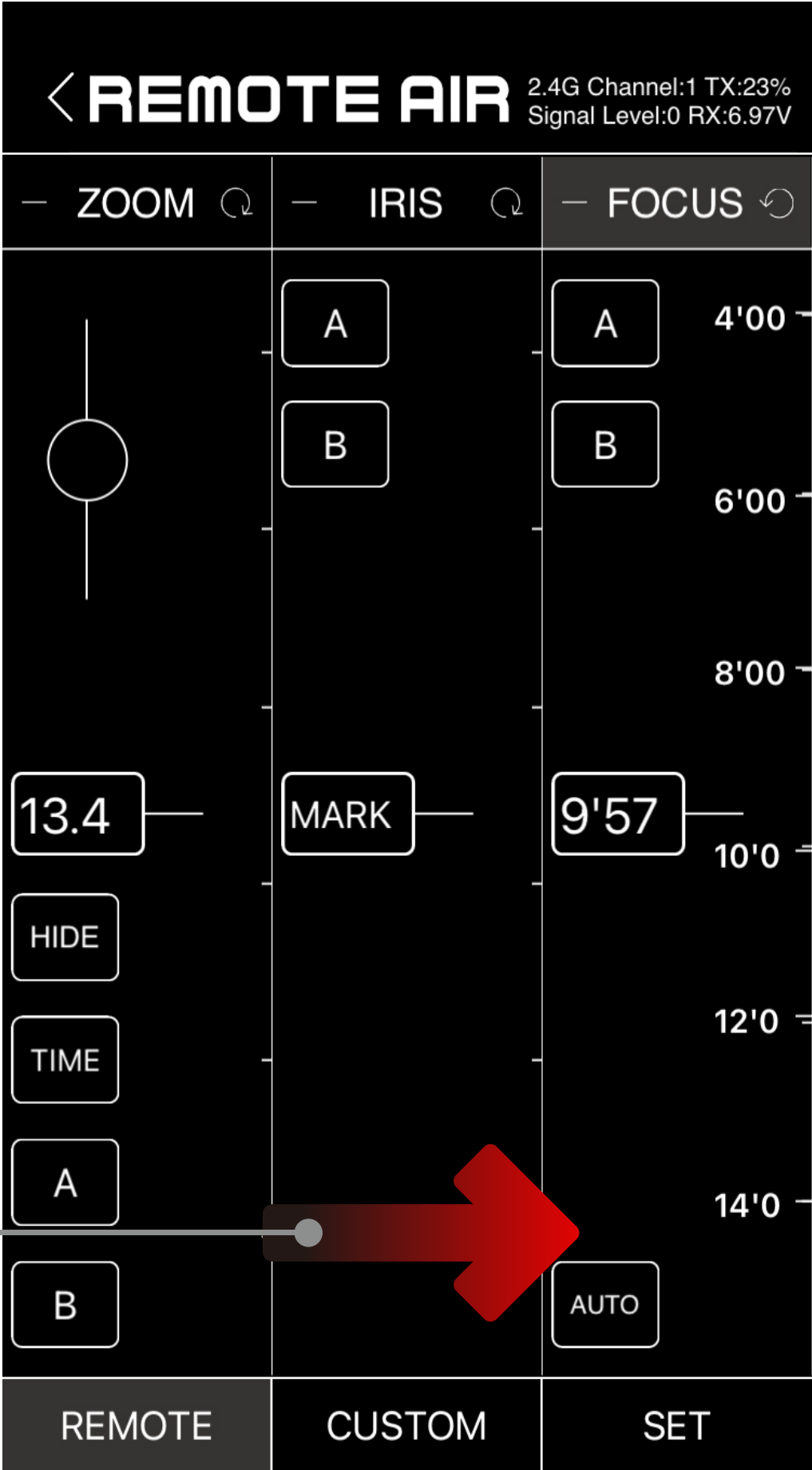


3.You can also lock channels individually via the corresponding buttons

STEP

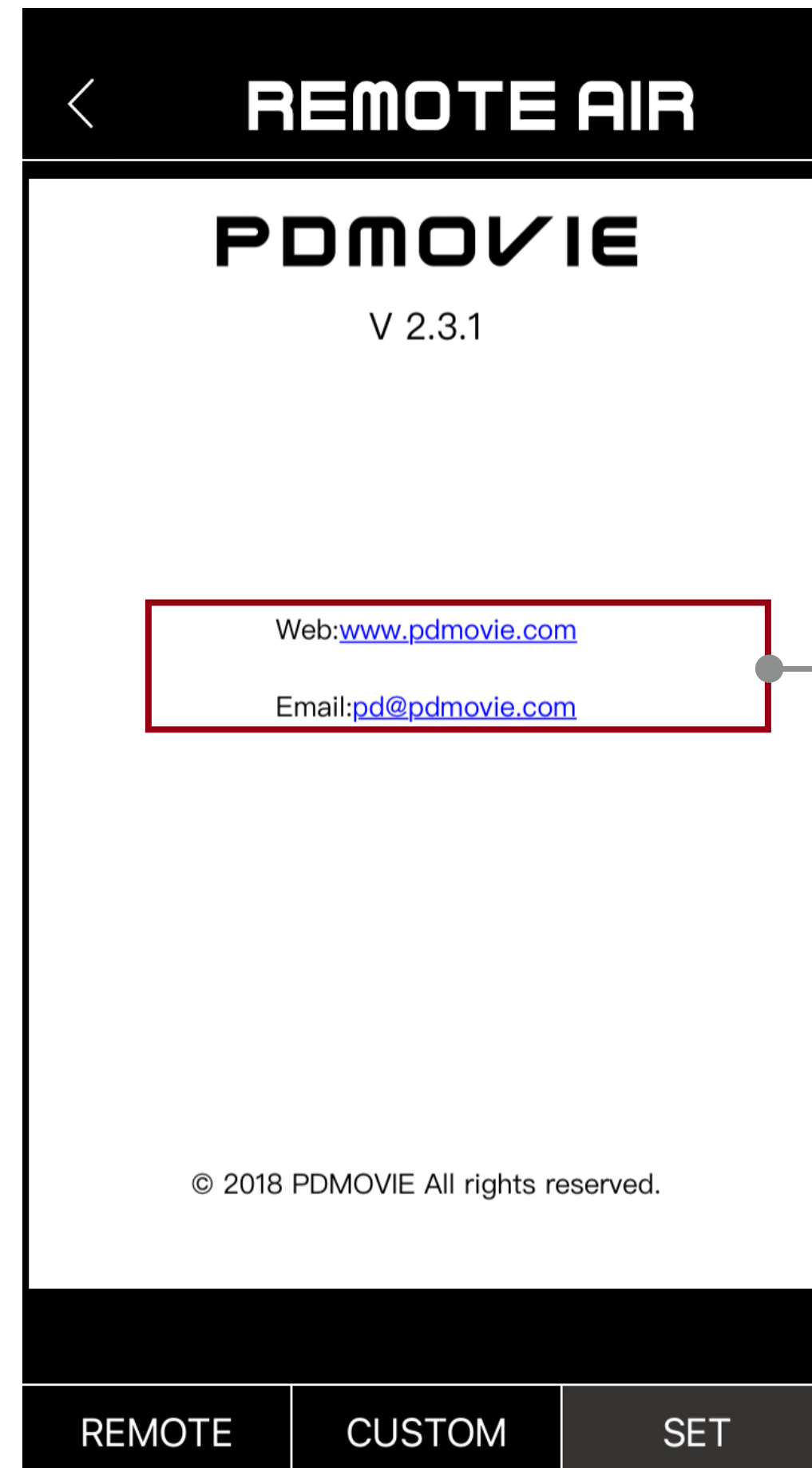
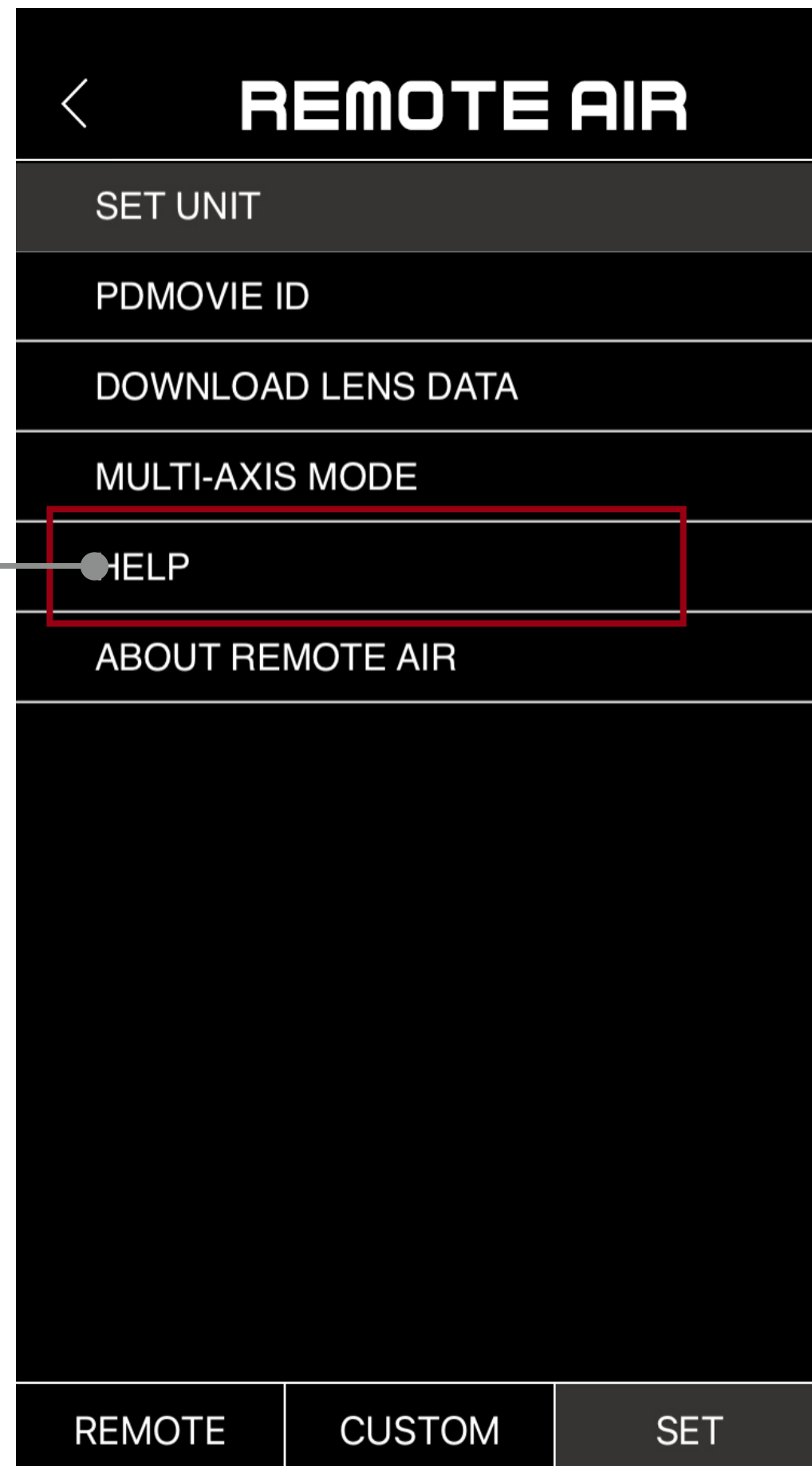
16.Set the operating channel

4.Just toggle the channel display left and right at the bottom of the control area



STEP 17.help and about us

1.The fifth function "Help"
Click to view the graphic
and text operation instruc-
tions of REMOTE AIR APP



2.Sixth function "About"
Click to view our official
website and email address.
If you have any questions
during use, please contact
our company



REMOTE AIR APP currently only has IOS version
Stay tuned for the Android version!!!