How to Patch in a Handheld (remote) 4th Camera to the Ross Switcher CMB 4.118 or any CMB Studio

First you need a camera that has SDI Output

Plug one end into the camera and the other end of the SDI to the CER Tie (Control Room Tie Line) for the studio you are in. 4B is in this example.

Go into the Control Room on CMB4 behind the Proctor Desk and look for the Lab Tie line in our case we are using Lab B Tie 1 patch out of that and into
4E JVC Remote Cam Input

This will now be the Remote Cam input on the switcher in 4E

Next we need to setup the JVC camera
Click on the Menu/Thumb button

On the LCD Main Menu will appear
Go to A/V Set
Choose Video Set

Choose Display on TV - Make sure it's off so you don't see the overlays on screen

Go back to the Main Menu and go to System
Choose the Network and make sure that Network is on and HDMI is Off. Needs to look just like this frame grab.

Go back to Main Menu
Go to A/V Set

Choose Video Set
Next choose HDMI / SDI Out make sure it is on SDI

Go back to the Main Menu and go to System

Choose the Network and make sure that Network is on and HDMI is Off

Needs to look just like this frame grab

Click Menu to exit
Route the 4B Salvo Next
On the Router Press Salvo

Choose RTF/4B

Then hit the Back Button to get to more routable buttons
Press Src/Dest

Choose TEST/SRC DA04

Wrong route here we have Test routed to DA04 and we need remote cam so we need to fix it

Left side is the destination routing and right side will have the sources

Click on the blank button to get to the sources to route to DA04
Click Page Down till you find the REMCAM choice as a source.

Press REMCAM

Press REMCAM

Press Take
Now we have REMCAM routed to SRC DA04