RGBlink

streamZ Ecosystem



Quick Start

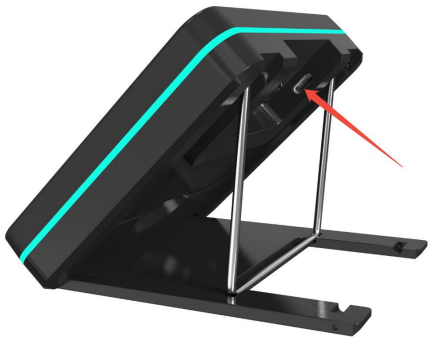
The streamZ now fully support integration with the streamZ deck, simplifying complex operations. Through customized shortcut keys on the deck, you can quickly perform core actions such as switching video signal sources, switching Picture-in-Picture layouts, and one-click starting/stopping streaming and recording. Eliminate the need for repeated screen clicks, allowing you to focus on content creation for more efficient and smoother live stream management.

Get Started

Power on streamZ.



Use the power cable of streamZ deck to connect the keypad to the streamZ.





We highly recommend using a USB dock. Simply connect the USB dock to streamZ's UVC input port, and then plug your streamZ Deck into the dock. This setup prevents the streamZ's built-in USB-A port for the camera feed from being occupied.

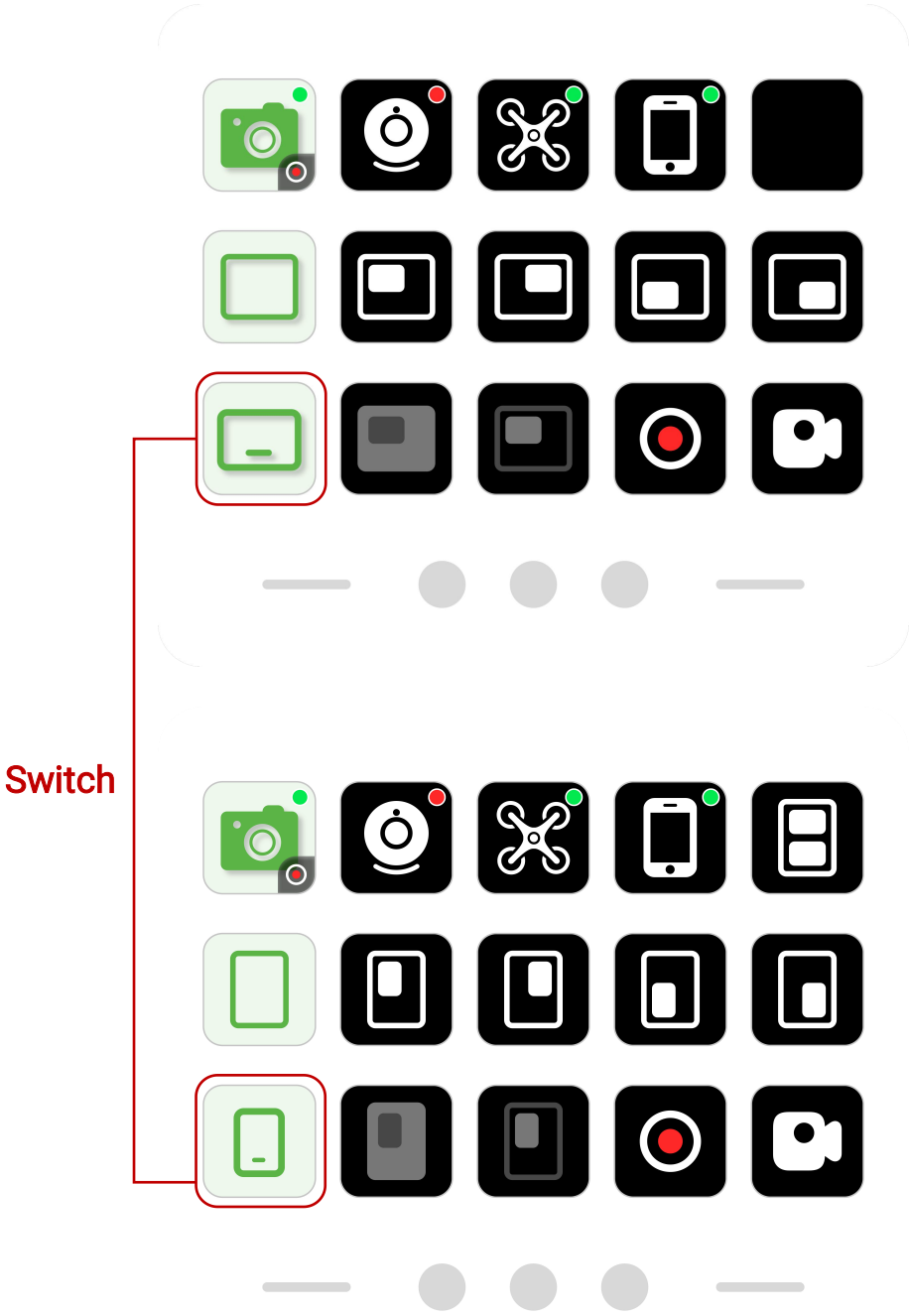




Control Keys

Screen Modes

Upon startup, the default is keyboard operation for the landscape video ratio. Click the landscape/portrait key to switch to the portrait mode operation options. A green icon indicates the function is enabled.



Input Signals

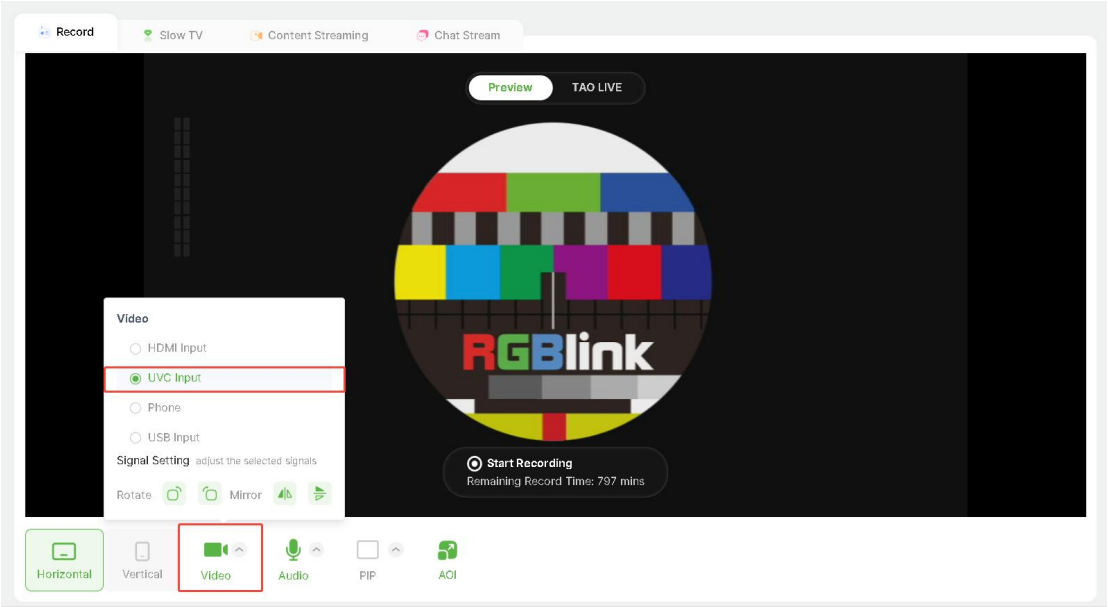


From left to right: HDMI Input, UVC Input 1, UVC Input 2, and Phone Casting.

On the top right of the signal keys are the signal indicators, showing the signal connection status:

- Red: No signal input.



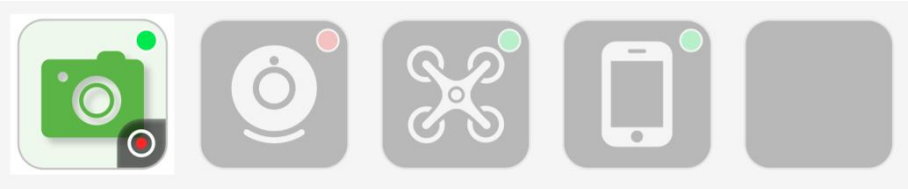


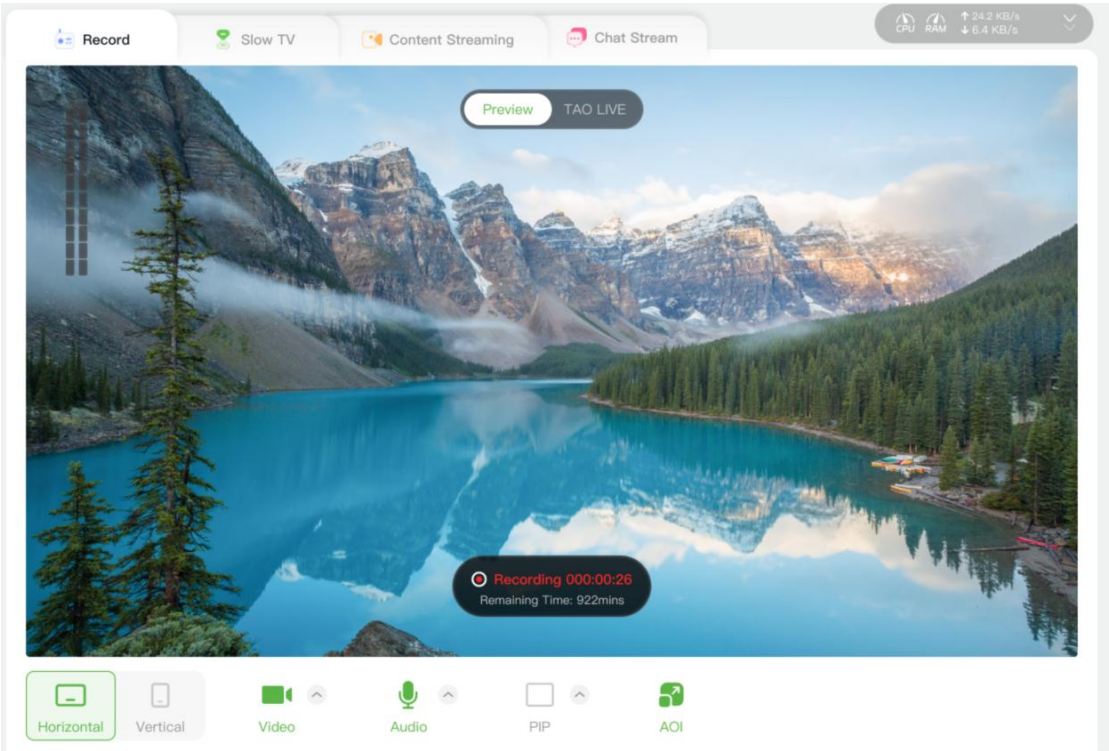
Web : “My LIVE” page displays the default color bars

- Green: Signal input detected but not selected to display on the monitoring window and the monitor connected to the HDMI OUT port.



- If the signal input is detected and selected, the signal indicator and the key will turn green.

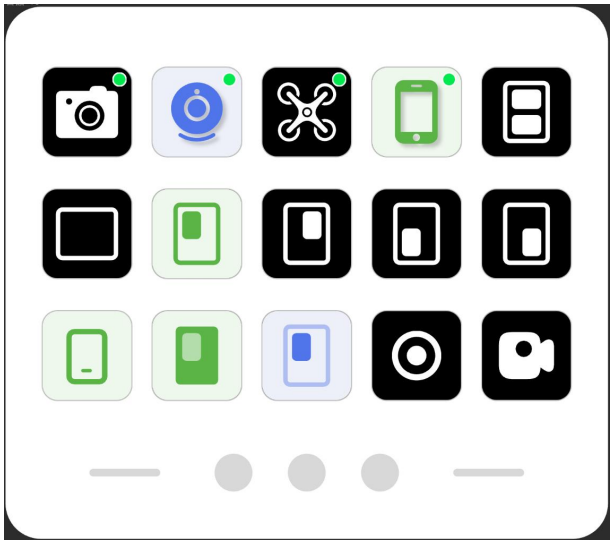


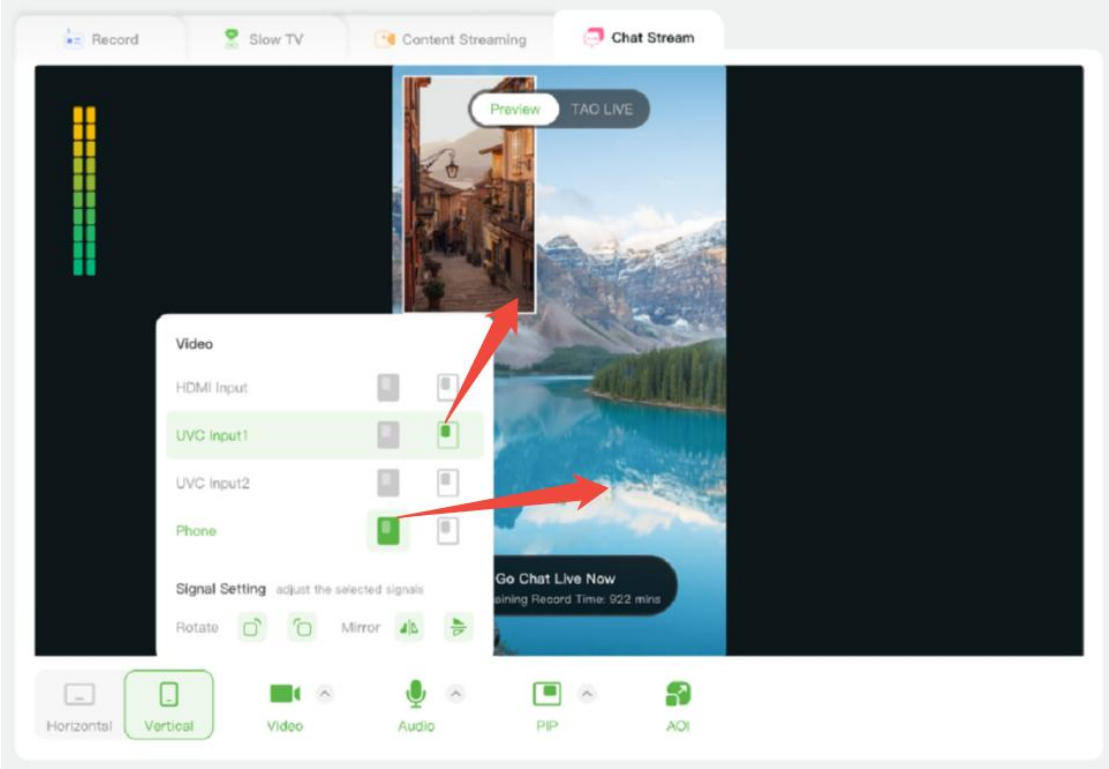


Web : “My LIVE” page displays the HDMI input signal

Picture in Picture

1. Click a video signal to select the main signal and the sub-signal for the PIP window.
2. The blue highlighted area indicates that the current signal occupies the main screen.
3. The green highlighted area indicates the PIP signal and its position.





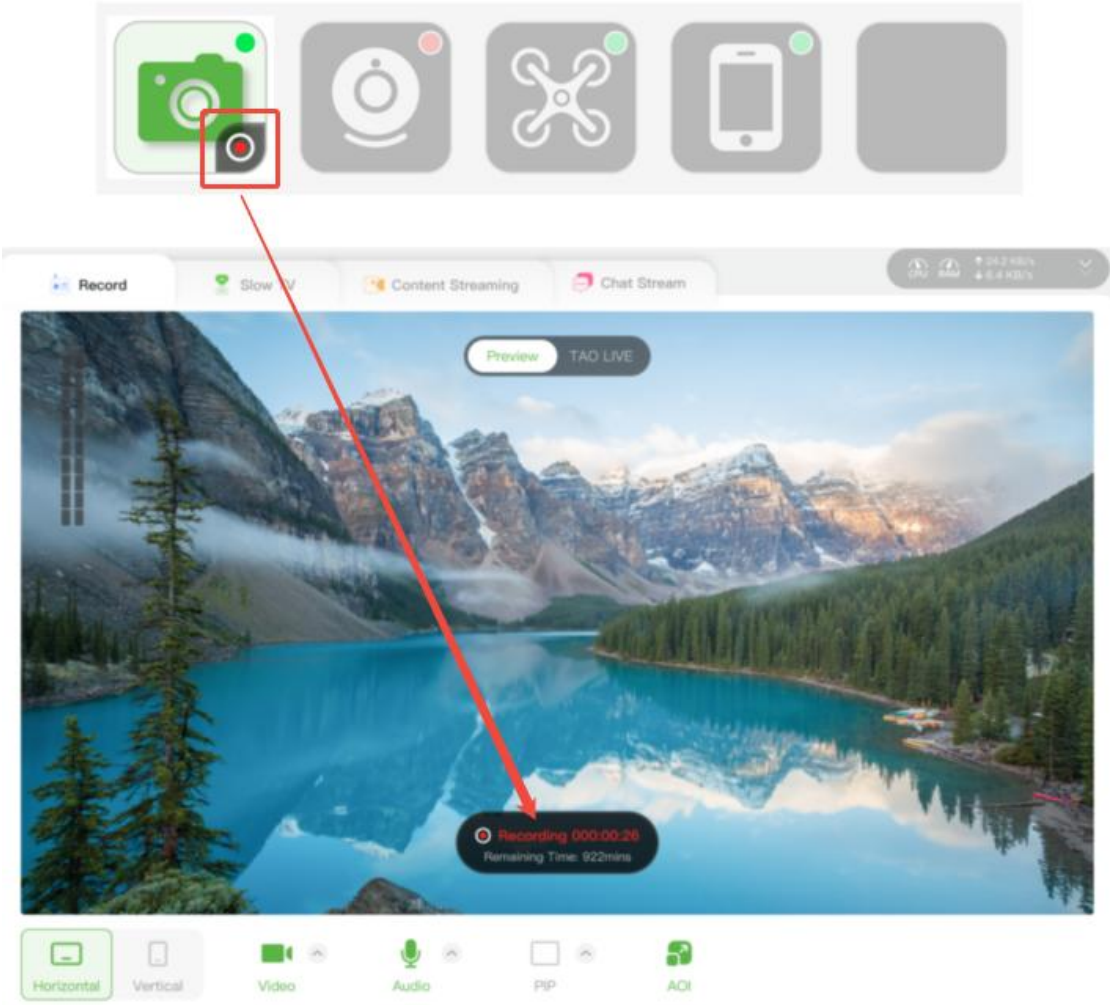
UVC Input 1 (street view) set as top-left PIP

Record & Stream



RECORD OFF | RECORD ON | ON AIR OFF | ON AIR ON

Once you tap the **RECORD** key, the currently selected signals will be recorded.



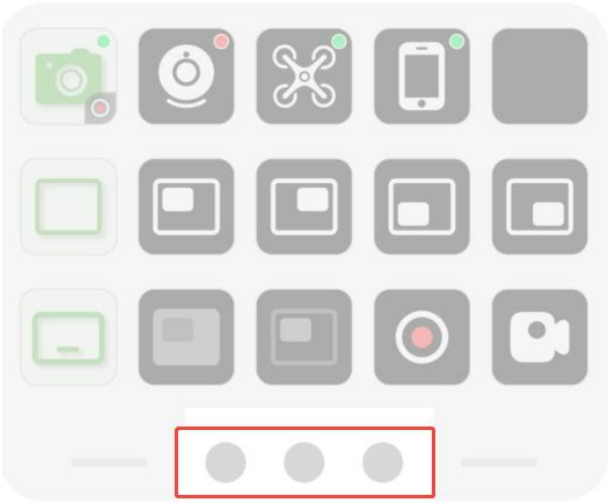
Web : "My LIVE" page displays the HDMI input signal

Once you tap the **ON AIR** button, the currently selected signals will be streamed to the live-streaming platforms you enabled on the streamZ's web control end.



Buttons

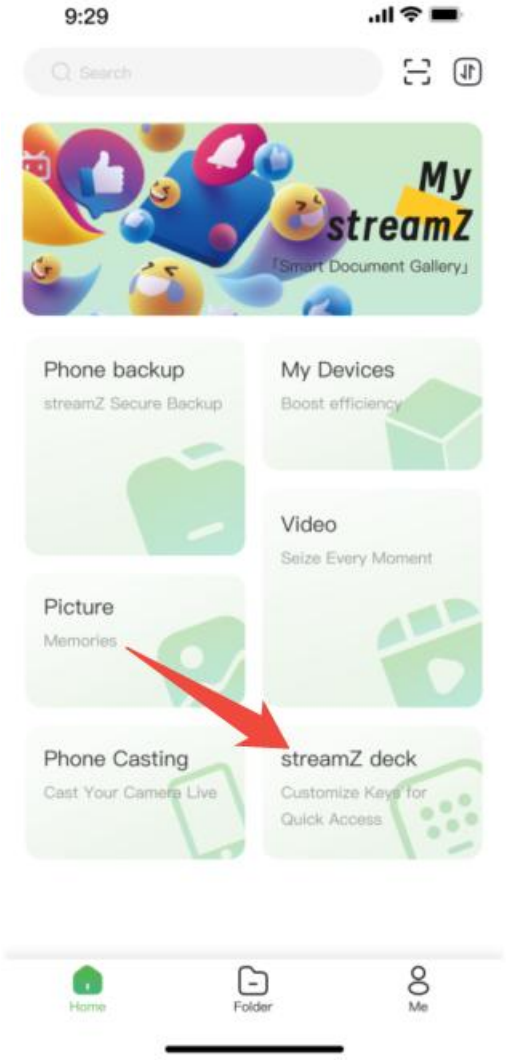
From left to right: Previous Page, Return to First Page, Next Page.

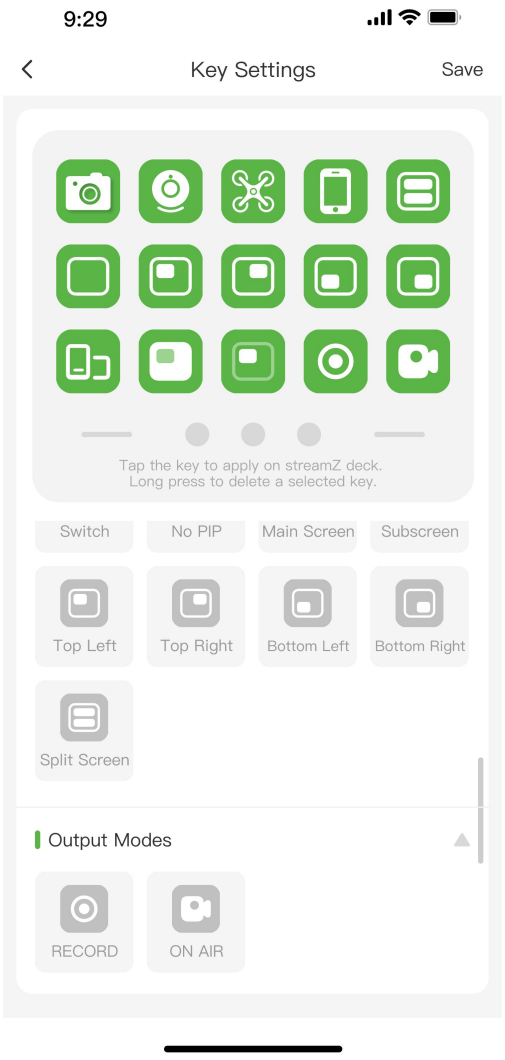


Custom Keys via APP

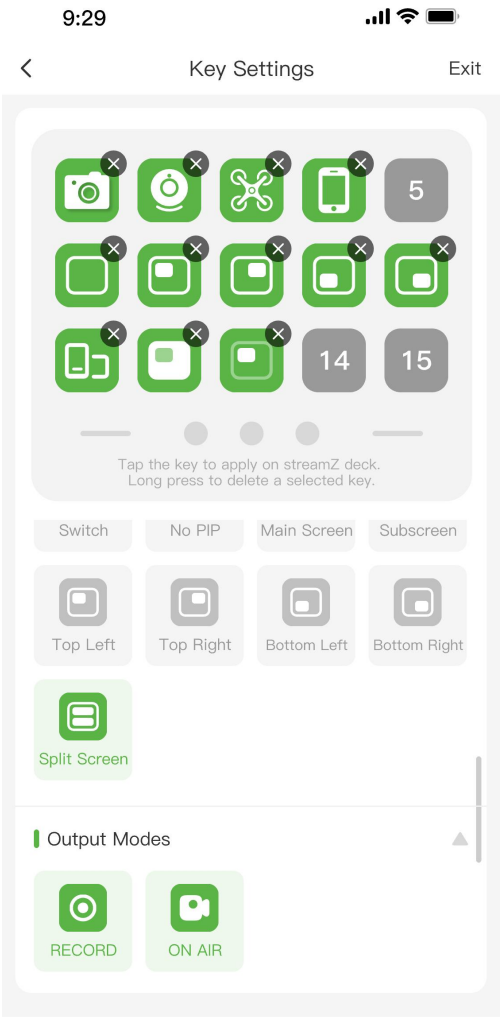
You can change the positions of the keys as needed.

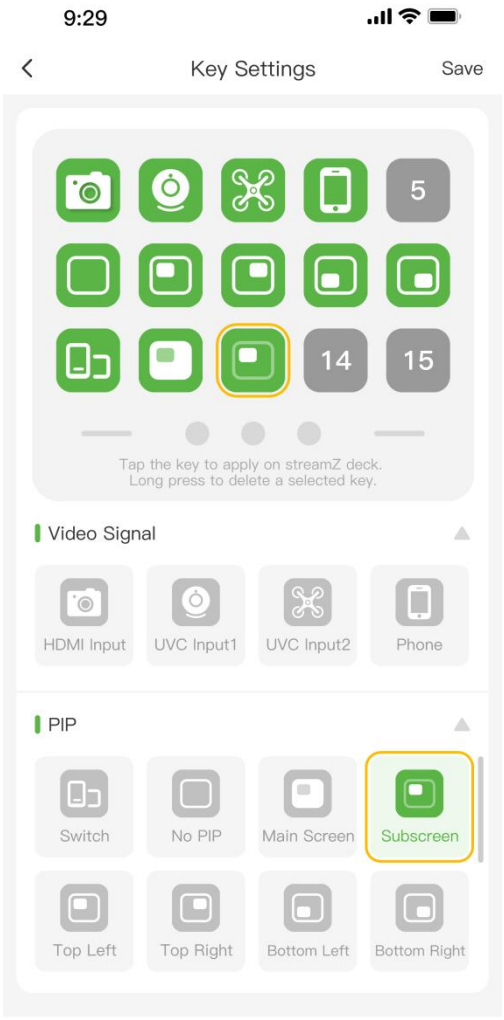
1. Open streamZ App and tap the “streamZ deck” icon on the homepage. The default keypad position will be shown on the key setting interface.





2. Press a key to delete it and the function will be removed, leaving the key number displayed.
3. Tap the empty key and choose a icon on the function column below. The selected function will turn gray.
4. Tap “Save” to finish the key settings.





5. Restart your streamZ deck for the keys’ update.

FAQs

1. Does my streamZ deck need to connect to streamZ's network?
A: The streamZ deck's signal switching, picture-in-picture, and recording functions can be used as long as your streamZ is powered on. At the same time, the streaming function requires a normal WiFi network.

2. Why is my stream push unsuccessful?
A: The stream push button on the streamZ deck is only used to start pushing the stream. Adding, setting up, enabling, and saving the stream address must all be completed on the streamZ web interface. Please perform these operations on the "My LIVE" page of the web interface first.

streamZ deck

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