Programmable Remappable Buttons

What are programmable remappable buttons?

Let's start by explaining a classic "hardwired" remappable button. In the classic example, aftermarket switches such as paddle switches are installed on the underbelly of the controller. Each switch is permanently "hard-wired" to a stock button based on the customer's preference. For example, a customer might want one underbelly switch to activate the crouch, while the other underbelly switch to activate a knife attack. By using the underbelly buttons to perform these moves, the user no longer has to move their right thumb away from the thumbstick. This is an advantageous feature to have for competitive players. The disadvantage of hard-wired remappable buttons is that the user is not able to change the function of those underbelly buttons.

Programmable remappable buttons solves this issue. Up to four aftermarket switches can be attached to this modchip using solder pairs "MP1", "MP2", MP3" and "MP4". These buttons can be re-mapped to the user's liking at any time, to the following stock buttons: Left trigger, left bumper, right trigger, right bumper, X, Y, B, A, back button, left thumbstick press, or right thumbstick press.

How do programmable remappable buttons work?

Once configured (see below), to use a programmable remappable button, just press the button. The modchip will take care of the rest.

How do I program my remappable buttons?

Enter the mod's programming menu, by holding the mod switch and then tap the Sync button. All three LED's will light up solid to let you know that the controller is waiting for further input. Now tap any one of your remappable buttons. The LED's will blink (once for the MP1 button, twice for the MP2 button, and so on) and then shut off. The mod is now waiting for you to press a stock button. Once you do, the mod will blink all LED's again to confirm that it has saved your button remapping (once for the MP1 button, twice for the MP2 button, and so on). Now, you can press your remap button any time and the modchip will press the stock button for you.