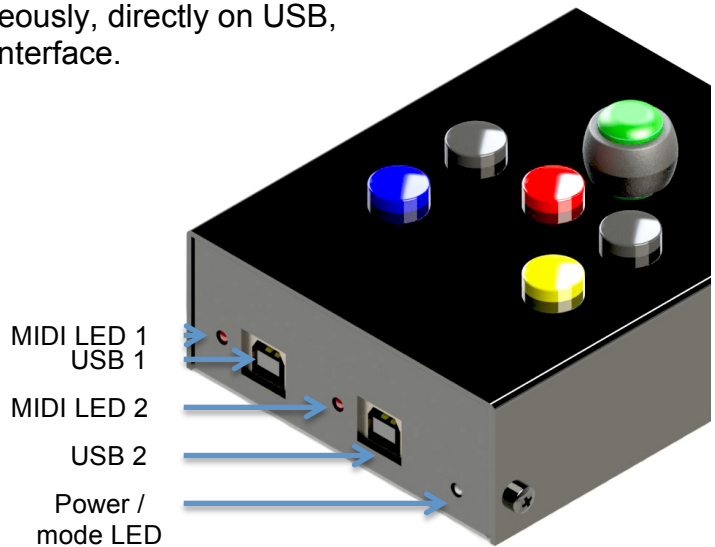


The USB GO BOX is a Midi remote solution intended for the control of Sound playback software. Small and simple, the USB Go Box runs in 3 modes, MSC, Program Change C1, and Program Change C2. This allows for easy integration with an existing system as well as flexibility of control function. The unit supports 2 control destinations, (a main and a backup playback machine for example) to be controlled simultaneously, directly on USB, without the need for a separate MIDI interface.

MSC Mode

This is the USB GO BOX's default mode. While in MSC mode the unit will output MIDI Show Control commands to all MIDI channels (see below for button definitions). In MSC mode the MIDI Go Box will control any MCS enabled MIDI destination device (using standard MSC definitions) without the need for key mapping. Just plug it in and control your show. This mode is primarily intended for control of Figure 53s 'Qlab'.



PC Mode 1

While in PC1 or 'Program Change 1' Mode the USB GO BOX will output Program Change Commands 0 through 5 on MIDI channel 1. This allows the user to define each button's function at the destination.

PC Mode 2

While in PC2 or 'Program Change 2' Mode the USB GO BOX will output Program Change Commands 0 through 5 on MIDI channel 2.

LEDs

MIDI led 1 & 2 are MIDI traffic indicators, they will flash whenever a message is transmitted on there corresponding USB port (note they will not light if the USB port has power but no data connection).

The power/mode LED indicates that the unit is powered and displays the current mode (MSC, PC1, PC2). When in MSC mode the LED will be solid red. In PC1 the LED will be solid Amber, each time a MIDI message is sent the LED will Flash Red **once** to indicate transmission on MIDI channel one. In PC2 the LED will also be solid Amber, when a MIDI message is sent the LED will Flash Red **twice** to indicate transmission on MIDI channel two.

Button Definitions			
Button	MSC	PC1	PC2
GREEN	GO	C1 0	C2 0
RED	STOP	C1 1	C2 1
BLACK L	LAST	C1 2	C2 2
BLACK R	NEXT	C1 3	C2 3
YELLOW	LOAD	C1 4	C2 4
BLUE	PAUSE	C1 5	C2 5