

AP113P MIDI Foot Controller



Description

The switch is designed to operate with the Yamaha Reface YC organ and provides an emulation of the 'Leslie' style switches found on many organs that operate with a rotary speaker.

Mode1: Allows the user to select **Slow / Fast** rotary speaker sounds. A message to switch the keyboard to Fast is sent when the pedal is depressed, and Slow when released.

Mode 2: This is a toggle mode, tap the pedal to switch between **Slow** and **Fast** sounds.

If the user wishes to stop the rotary sound, the switch on the Reface itself should be operated.

It is self powered from the Reface YC, plugging into the 6 pin MIDI socket on the rear of the instrument. Note that when plugged in, other MIDI functions are unavailable because the socket is occupied.

MIDI Commands

Command	MIDI Channel mode	Control Change	Parameter
Slow	0xB0	19	85
Fast	0xB0	19	127

To switch between the two modes, plug the pedal into the Reface with the power off. Press and hold the pedal while you power the reface on. The pedal will indicate which mode it is in by showing Rotary STOP for mode 1 and Rotary OFF for Mode 2. It retains the new setting in memory, so powering up normally will give you the mode you selected.