



Remote input control is necessary when operating a function with a remote device such as our Trak-DT to automatically activate the Horn or a motion control for automation. You can also with the controller to produce a constant output signal for sections of track to signal a slowdown condition. Then using another controller with a Trak-DTT timer control, automatically pull the train out from the station. This way all of the momentum effects are utilized and sound is never disrupted!

To activate any particular switch, connect inputs A - J to the +5 volts line. To activate an alternate function and main function both the input "J" and other

function (switch) must be connected to the +5 volts. Diodes may be used to accomplish this with one spst switch. Care must be taken when wiring the inputs, they go directly to the microcontroller. Any static spike or other voltage input will damage the microcontroller. The 5 volt power source can be used for other circuitry. The additional circuitry may not draw more than 60 milliamps.

Mating connectors are available seperatly. Contact Dallee Electronics, Inc. for pricing / ordering these connectors.