

Display Operation Timing

When operating a display piece it is desirable for the viewer to activate the display for a fixed time. This wiring diagram and components provides that function. When the push button is activated, the Trak-DTT becomes activated. The Trak-DTT turns on the track power in the stop section for as long as the Trak-DTT time is set. After time is up, the stop section has it's power removed and the train will come to rest at the same section of track. Multiple push buttons may be placed in parallel for multiple locations. Standard timing is up to approximately 75 seconds, longer activation times (typically to 5½ minutes) can be accomplished by special order.

For those using 3 rail track, the center rail would be the upper rail of this drawing. The E-Unit has to be locked in Forward with the engine set to start in Forward.

Track power can be DC or AC.

