

NEW FROM TC MINIATURE LIGHTING SYSTEMS

FOR THE ULTIMATE IN ATTENTION TO DETAIL!

THE TCS-TLC MODULE

THE MOST VERSATILE TRAFFIC LIGHTING SYSTEM AVAILABLE...

The unit is specifically designed for the UK (although units for international traffic and train signals can also be supplied), and has three modes of operation:

- **Traffic lights.**
The TCS-TLC-module will emulate a pair of UK traffic lights which could be wired in quad formation for crossroads.
- **Pedestrian crossing,** with 'wait' lights and output for beeper.
- **Train barrier crossing,** flashing red and amber beacons.



The mode is selected with a simple pair of miniature shorting-plugs

The unit can be externally triggered using a switch

- either manually operated or automatically, via a railway line trigger, or proximity switch to add true realism.



The trigger causes the unit to run through a sequence, triggering again causes it to run backwards through the sequence - i.e. one set of traffic lights red, the other green, then through the UK sequence to green and red respectively, trigger again and it sequences back to red and green. If you don't have a trigger switch you can let the unit free run, with a fixed delay between the cycles.

The unit is ideally operated using a single output from the TCS840X programmable miniature sequencer/controller - the TCS840X output can also still be operating lamps or multiple TCS-TLC-modules.

TC Miniature Lighting Systems can also supply similar multifunction units that can emulate real fire flicker and emergency services flashing beacons.