



## TELN 1039 LonWorks™ Auto 5 Switch Keypad

### Description

Techlon's Lonworks Auto. 5 Switch Keypad (TELN 1039) allows you to Network its switching control to multiple Lonworks based products from a single external module.

The 5 Switch Keypad module is designed to switch on and off up to 5 independent loads using network variables. The keypad is a Lonworks device that networks with Techlon and other Lonworks products. The intended application for the TELN 1039 module is to be an external networked control interface for Relay nodes such as TELN 1040, TELN 1037 and for FET nodes such as TELN 1022 capable of switching such loads as (lights, small motors, warning signals, etc.).

The unit has five tri-colored keys, red/green/yellow for status indication. It also contains a service switch and LED a programmable Neuron chip which controls the functions of the TELN 1039 module and permits the network download of application code. The TELN 1039 module can be reset by Isolating power from the board.

The TELN 1039 is programmable and thus application code can be updated to desired specifications.

### Specifications

- 4K Ram
- Service Switch with LED for both service and WINK indicator LED to indicate location of TELN1039 Board
- 2K Programmable ROM on Neuron Chip for (application code).

### Transceiver Support

TELN 1039 Provides support for the following types of transceivers:

- TPT
- 78K TPT
- RS-485
- 78K Free Topology (FTT-10)
- Direct-connect (up to 90 feet )

### Dimensions

- 6.75" w x 2.5" h x 1.25" deep – metric 175 x 65 x 30mm
- With optional enclosures

**Simple. Sensible. Smart.**

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