

## Siemens EPAC300 m50 Series NEMA Traffic Controller

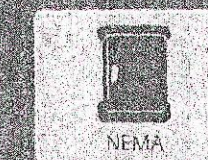
Siemens controller line for use in NEMA style cabinets

### Description

The Siemens Model m50 NEMA compatible controller is an innovative, fully actuated controller unit with an extensive complement of operational, programming, and diagnostic capabilities. The m50 series exceeds many industry standards and specifications with advanced functionality beyond the normal NEMA standards. The m50 features new capabilities and enhancements in hardware design and communications. The series consists of the m51 TS2 Type 1, m52 TS2 Type 1,2 and the m53 TS2 Type 1,2 models.

### Benefits

- Supports a variety of cabinet styles including the Nema TS-1, TS-2 Type 1, and TS-2 Type 2.
- Built in external 10 Base-T Ethernet port with configurable IP.
- 8MB of flash memory - eliminating the need for EPROM chips.
- Industry standard 3-U expansion slots.
- NEMA TS-2 Type 1 15-pin Input/Output serial connection to the bus interface unit.
- NEMA TS-2 Type 2 for direct parallel connection to load switches and detectors.
- Removable hand held front panel with 8x40 character backlit LCD display.
- External Infrared port for communication with Laptops & PDAs



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