



Siemens m50 Series Traffic Controller

Siemens controller line for use in NEMA style cabinets

Description

The Siemens m50 series controllers are 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 2 models.

Benefits

- Multiple communication interface options
- Backward compatible to supports a variety of cabinet styles including the NEMA TS1, TS2 Type 1, and TS2 Type 2
- Eliminates need for EPROM chip replacement
- Ability to reduce costs by using single front panel for multiple controllers
- Simple and proven closed-loop solution

Features

- Built in external 10 Base-T Ethernet port with configurable IP
- 8MB of flash memory
- NEMA TS2 Type 1 15-pin Input/Output serial connection to the bus interface unit
- NEMA TS2 Type 2 for direct parallel connection to load switches and detectors
- Removable hand held front panel with 8x40 character backlit LCD display



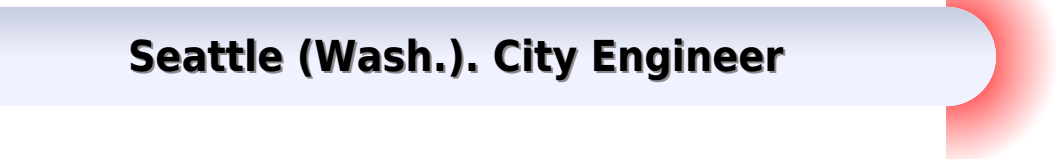
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A Bus Signal Priority System Using Automatic Vehicle Location Chen-Fu Liao, 2008 *Global Practices on Road Traffic Signal Control* Keshuang Tang, Manfred Boltze, Hideki Nakamura, Zong Tian, 2019-05-03 *Global Practices on Road Traffic Signal Control* is a valuable reference on the current state of the art of road traffic signal control around the world. The book provides a detailed description of the common principles of road traffic signal control using a well defined and consistent format that examines their application in countries and regions across the globe. This important resource considers the differences and special considerations across countries providing useful insights into selecting control strategies for signal timing at intersections and pedestrian crosswalks. The book's authors also include success stories for coping with increasing traffic related problems examining both constraints and the reasons behind them. Presents a comprehensive reference on country by country practices on road traffic signal control. Compiles and compares approaches across countries. Covers theories and common principles. Examines the most current systems and their implementation **Highways**, 1993

Model 2070 Controller Traffic Signal Control Program California. Department of Transportation, 2000 *Traffic Controls Instruction Manual and Parts List*, 1982 **Manual for uniform traffic control devices**, 1964 Mova Traffic Control Manual R.A. Vincent, 1992 **Manual of Operation and Theory of Timing Two Phase Volume Density Controllers** Robert A. Duemmel, Ohio. Bureau of Traffic, 1963 Explains the functions of the various dial controls on the two phase volume density traffic signal controller and the factors to be considered in adjusting the timing *Traffic Signal Controller*, 1953 *Manual on Uniform Traffic Control Devices* Federal Highway Administration, 2012-12-20 Manual of Traffic Control Devices Wisconsin. Division of Highways, 1969 Operations Manual Model 170 California. Department of Transportation, 1998 **Operations Manual Model 170** California. Department of Transportation, 1993 *Traffic Control Manual* Calgary (Alta.). Traffic Operations Division, 1990 Traffic Control Devices Handbook United States. National Advisory Committee on Uniform Traffic Control Devices, 1975 The handbook in its treatment of signs pavement markings and signals presents typical values or ranges of values used for implementing traffic control measures as well as providing examples of contract plan sheets specifications and work orders. With respect to signs consideration is given to materials equipment installation maintenance vandalism etc. The section on pavement markings includes materials methods of application and application operations. Traffic signal design operation equipment and maintenance are discussed as are various types of signal systems **Manual of Uniform Traffic Control Devices** New York (State) State Traffic Commission, 1958 **Uniform Traffic Control Devices for All Classes of Streets and Highways**, 1968 *Traffic Control Manual for In-street Work, Seattle, Washington* Seattle (Wash.). Engineering Department. Transportation Division, 1994 **Traffic Control Manual for In-street Work** Seattle (Wash.). City Engineer, 1976 *Manual of Uniform Traffic Control Devices* New York (State). State Traffic Commission, 1948

Whispering the Techniques of Language: An Psychological Quest through **Siemens M50 Traffic Controller Manual**

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