

222 GP6

MANUFACTURER AND VENDOR INFORMATION

Effective Date: February 28, 2000

Manufacturer name: Peek Traffic Inc.

Sales representative name(s): _____

Rob Gaines

Debbie Rupp

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URL address: _____

URL address: _____

PRODUCT NAME/MODEL NUMBER: 222 GP6

FIRMWARE VERSION/CHIP NO.:

SOFTWARE VERSION NO.:

GENERAL DESCRIPTION OF EQUIPMENT: 2 channel inductive loop detector.

SENSOR TECHNOLOGY AND CONFIGURATION: Monitors the change of inductance and frequency

SENSOR INSTALLATION: Plug in module, plugs into card rack

INSTALLATION TIME (Per Lane): Minimal

INSTALLATION REQUIREMENTS: Must be connected to in ground inductive loop

MAXIMUM NUMBER OF LANES MONITORED SIMULTANEOUSLY: Two

PRODUCT CAPABILITIES/FUNCTIONS: Monitors loop coil for inductive changes. Outputs on passage of vehicle over buried loop of wire.

RECOMMENDED APPLICATIONS: Both intersection and freeway control with 170 & 2070 controllers. Used in traffic signal systems.

POWER REQUIREMENTS (watts/amps): 10.8 to 28.8 VDC 80mA maximum

POWER OPTIONS:

CLASSIFICATION ALGORITHMS:

TELEMETRY:

COMPUTER REQUIREMENTS:

DATA OUTPUT:

DATA OUTPUT FORMATS:

SUPPORTING DATA BASE MANAGEMENT SYSTEM:

EQUIPMENT AND INSTALLATION COSTS (One-lane and four-lane):

STATES CURRENTLY USING THIS EQUIPMENT:

Country/State

USA/California

USA/New York

Contact name

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