

DAW 400

MANUFACTURER AND VENDOR INFORMATION

Effective Date: _____

Manufacturer name: Pat Traffic Control Corp.

Sales representative name(s): _____

Bruce Bachman-Myers; Gary Peck

Address: 1665 Orchard Drive
Chambersburg, PA 17201

Address: Same

Phone number: (717) 263-7655

Phone number: Same

Fax number: (717) 263-7845

Fax number: Same

e-mail address: _____

e-mail address: _____

URL address: _____

URL address: _____

PRODUCT NAME/MODEL NUMBER: DAW 400

FIRMWARE VERSION/CHIP NO.:

SOFTWARE VERSION NO.:

GENERAL DESCRIPTION OF EQUIPMENT: Weigh-in-Motion used for prescreening. Weigh-station applications.

SENSOR TECHNOLOGY AND CONFIGURATION: Bending Plate & Loops. Single or Double Threshold (2 to 4 bending plates per lane)

SENSOR INSTALLATION:

INSTALLATION TIME (Per Lane): One Lane Per day

INSTALLATION REQUIREMENTS:

MAXIMUM NUMBER OF LANES MONITORED SIMULTANEOUSLY: Four

PRODUCT CAPABILITIES/FUNCTIONS: Weigh-in-Motion, Interfaces with AVI, License Plate Readers, F video capture, vehicle sorting & tracking

RECOMMENDED APPLICATIONS:

POWER REQUIREMENTS (watts/amps): .25A 12VDC

POWER OPTIONS: 12VDC, 110VAC, 220VAC

CLASSIFICATION ALGORITHMS: Scheme F default, user definable

TELEMETRY: Remote Data Acquisition, Remote Control + Programming

COMPUTER REQUIREMENTS: Laptop memory 1MB, Storage capacity 40 MB

DATA OUTPUT: Old TMG, New TMG, ASCII Output Files (comma-delineated)

DATA OUTPUT FORMATS: Data: Individual Vehicle records

SUPPORTING DATA BASE MANAGEMENT SYSTEM:

EQUIPMENT AND INSTALLATION COSTS (One-lane and four-lane): Contact PAT for pricing

STATES CURRENTLY USING THIS EQUIPMENT:

Country/State

Contact name

Telephone number