

MC 5600 & MC 5700 Series Counters and Testers

MANUFACTURER AND VENDOR INFORMATION	
Effective Date: <u>May 25, 2005</u>	
Manufacturer Name: <u>MetroCount</u>	Sales Representative Name (s): <u>Jim Ball- US Sales Manager</u>
Address: <u>18200 Georgia Avenue</u>	Address:
<u>Suite J</u>	
<u>Olney, MD 20832</u>	
Phone: <u>800 567 5692</u>	Phone: _____
Fax Number: <u>866 440 8407</u>	Fax Number: _____
E-mail Address: <u>Jball@metrocount.com</u>	E-mail Address: _____
URL Address: <u>www.metrocount.com</u>	URL Address: _____

PRODUCT NAME/MODEL NUMBER: MC 5600 & MC 5700 Series Counters and Testers

FIRMWARE VERSION/CHIP NO.:

SOFTWARE VERSION NO.: Current version: 3.16

GENERAL DESCRIPTION OF EQUIPMENT: Vehicle Classifier System.

SENSOR TECHNOLOGY AND CONFIGURATION: Pneumatic Tube & Electronic Piezo

SENSOR INSTALLATION: Pneumatic Tube Surface Mount
Piezo Sensors: In Ground & Surface Mount

INSTALLATION TIME: Pneumatic Tube: Approx. 10 Minutes (Only 1 Meter Spacing)

INSTALLATION REQUIREMENTS: Pneumatic Tube: Hammer, nails, clamps

MAXIMUM NUMBER OF LANES MONITORED SIMULTANEOUSLY: Pneumatic Tube: Class Counts=2 Lanes, Volume Counts = 6+ lanes.
PIEZO Sensor: 4 Lanes

PRODUCT CAPABILITIES/FUNCTIONS: Volume, Class, Timing, and Testing of Piezo Sites

RECOMMENDED APPLICATIONS: ADTs, Speed, Axle-based Classifying, Timing and verification of Piezo Sites.

POWER REQUIREMENTS (watts/amps): 6-volt replaceable battery.

POWER OPTIONS: User Replaceable 4 "D" Cell Battery (290+ Days Cont. Counting ability)

CLASSIFICATION ALGORITHMS: User Selectable/Editable

TELEMETRY:

COMPUTER REQUIREMENTS: Any computer running Windows 95 and above. NOT DOS-BASED SOFTWARE!!

DATA OUTPUT: .ECO File Format (Binary)

DATA OUTPUT FORMATS: All industry standard outputs (PRN, Excel, ASCII, etc.)

SUPPORTING DATA BASE MANAGEMENT SYSTEM:

**EQUIPMENT AND INSTALLATION COSTS: From \$645 to \$1,145 (Pneumatic)
From \$945 to \$1,645 (Piezo)-All listed prices MSRP. Call for DETAILS
ALL PRICES INCLUDE FREE MTE SOFTWARE**

STATES CURRENTLY USING THIS EQUIPMENT:

Country/State	Contact Name	Telephone Number
<u>USA/California: CalTrans</u>		
<u>USA/New York: NYSDOT</u>		
<u>USA/Missouri: MO DOT</u>		
<u>USA/S. Dakota: SD DOT</u>		
<u>USA/Wyoming: WY DOT</u>		
<u>USA/Indiana: IDOT</u>		