

LMD632T-VA

DEFLECTOMETER 

Inductive Loop Monitor Operations Manual

Addendum to the LMD632T Operations Manual

1. The Reset input (pin C) serves a dual function. When the Reset input is True (low) for 30 milliseconds or longer, it will reset both detector channels. When the Reset input is switched alternately True (low) and False (high), the output will alternately switch between the channel count and the vehicle detect function. While the Reset input remains False (high), the output remains in the vehicle detect function.

Reset Input

Count Function 25 microseconds Minimum
Count Function 100 microseconds Maximum
Reset Function 30 milliseconds Minimum

2. Section 4.7 Connector Pin Assignments
 - a. The Secondary Count outputs normally assigned to pins S and Y are not provided.
 - b. The Channel 1 and Channel 2 Call outputs on pins F and W respectively are electrically referenced to the Logic Ground pin A, and are not isolated. Pins H and X are not connected.

EBERLE DESIGN INC.

3510 East Atlanta Avenue Tel (480) 988-6407
Phoenix, AZ 85040 USA Fax (602) 437-1996
www.EDIttraffic.com



