

# PEEK Intersection

## PEEK DOUBLE DIAMOND

NEMA MMU and Conflict Monitor

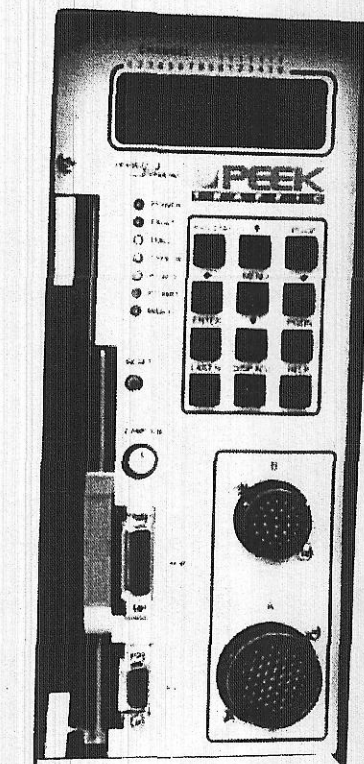
### Traffic Control and Safety

Peek Traffic sets the new standard for NEMA Conflict Voltage Monitors and NEMA Malfunction Management Units with the Peek Double Diamond Series Monitors. The Peek Double Diamond Monitors are the traffic industry's first monitors that can operate with both TS1/TS2 compatibility cards.

The Peek Double Diamond Series Monitors offer an improved and larger display for the dynamic status display of each input on each channel.

### Features

- Exceeds both NEMA TS1-1989 functional and environmental requirements for a conflict monitor and NEMA TS2-2003 functional and environmental requirements for an MMU
- Accepts both TS1 and TS2 compatibility cards and recognizes which type is which
  - an industry first
- Records high and low voltage conditions
  - an industry first
- Voltage measurement and display of all signal indicators for each channel and color input for TS1/TS2
- Backlit 4 x 20 Super twist LCD display with adjustable contrast
- Event log - providing time, date, and event type, plus a replay of the screens prior to any fault
- User-friendly, menu-driven 12-key data entry system has tactile and audible feedback, eliminating the need for cumbersome dip switches
- Front panel EIA-232 port, for printing the event log and all user settings and program card jumpers
- The large keyboard reduces menu steps and complexity in the data entry system and eliminates the clutter and confusion of multiple dip switches. Password protection is provided to prevent unauthorized changes to the event logs or user settings.



SHOP DRAWING REVIEW	
ENGINEER'S REVIEW	RESPONSE REQUIRED OF CONTRACTOR
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Approved As Noted <input type="checkbox"/> Not Approved	<input type="checkbox"/> Comments Attached <input type="checkbox"/> Conflict <input type="checkbox"/> Proceed
<input type="checkbox"/> Dispositi Acknowledged (Not subject to Engineer's Review or Approval)	
<p>The Engineer's review of this shop drawing is limited to the review of dimensions, quantities, and materials as presented in the drawing. It is not intended to verify the accuracy of the design or the quality of the work. The Contractor is responsible for the accuracy of the design and the quality of the work. The Engineer's review is not intended to verify the accuracy of the design or the quality of the work. The Contractor is responsible for the accuracy of the design and the quality of the work.</p>	
CDM by <u>John Doe</u>	Date <u>7-7-10</u>