



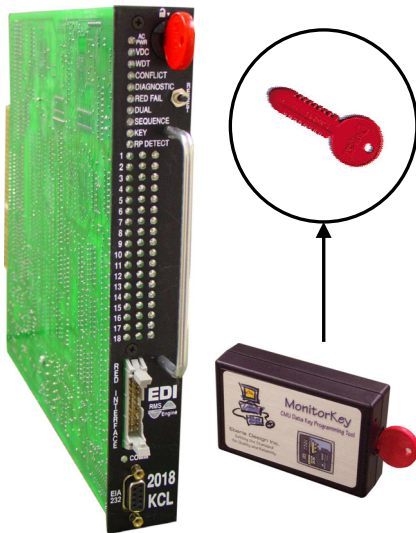
For Immediate Release

CONTACT: CARL ZABEL, 480-968-6407

PAGE 1 of 2

AUGUST 2005

**EDI announces *THE END OF THE DIODE PROGRAM CARD.*
Introducing the 2018KCL Signal Monitor for
170/2070 Traffic Cabinets**



Phoenix, Arizona, August 1, 2005 – Eberle Design, Inc. (EDI), recognized worldwide as the leader in traffic control signal monitoring, vehicle detection, and other mission critical traffic control component products, today announced the introduction of the Model 2018KCL 18 Channel Signal Monitor with MonitorKey™ Data Key Programming.

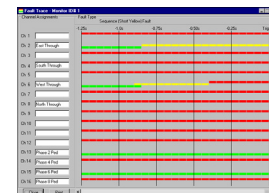
The 2018KCL is intended to operate in a Type 170 cabinet with either a 170 or 2070 Controller Unit. The monitor provides all the enhanced monitoring functions found on the industry standard 2010ECL unit, plus a Minimum Yellow Plus Red function designed to increase fault coverage for Pedestrian channels. Eighteen channel capability handles monitoring of the largest of intersections.

A unique and rugged Datakey nonvolatile and interchangeable memory device provides all the necessary programming to the 2018KCL. This completely eliminates the problems associated with mechanical jumpers, diodes, and switches. It also provides a detailed programming capability not possible with program cards.

The EDI MonitorKey™ Programming Tool is used to develop the operational parameters of the 2018KCL and program the resulting data into the Datakey. Innovative software Wizards are provided to assist a user in setting up the enhanced programming for the unit, and then verifying that no configuration inconsistencies exist.

Of course, the 2018KCL is fully compatible with the industry standard for signal monitor communications, EDI ECom. The 2018KCL maintains a nonvolatile event log recording the complete intersection status as well as previous fault events, AC Line events, configuration changes, monitor resets, cabinet temperature and true RMS voltages for all field inputs. A real time clock time stamps each log event with time and date.

The five Signal Sequence History Logs graphically display up to 30 seconds of signal status prior to the fault trigger event with 50ms resolution to ease diagnosing of intermittent and transient faults.



To receive further information on our 2018KCL or our complete CD-ROM catalog, which includes a free copy of ECcom software, please contact 480-968-6407 or visit our website at www.editraffic.com.

About EBERLE DESIGN, INC.

An ISO 9001:2000 Registered Company – Celebrating 25 Years of Excellence!

EDI is recognized as a world wide developer and manufacturer of reliable high-performance component products designed to enhance and augment traffic control systems. The EDI array of products (signal monitors, vehicle detectors, power supplies, flashers, load switches, and other vital infrastructure devices) enables transportation professionals to integrate, automate, and manage traffic highways and intersections easily, efficiently and safely. EDI is a proud member of ITSA, NEMA, ITE, IMSA, IPI, IDA, and AFA industry organizations. For additional information, please contact Carl Zabel at 480-968-6407.

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Press Contact:

Carl Zabel
Director of Marketing / Product Manager
czabel@EDIttraffic.com
Tel: 480-968-6407