



Keyless-entry security and convenience for access door systems through an electrical interface that includes both a keypad and remote fob transmitter for the ultimate in enduser convenience and functionality.

DESIGNED FOR:

- TriMark's e-ASK systems consist of a selection of compatible components that allow for complete keyless entry for on and off-highway vehicle applications
- Incorporation into TriMark mechanical latches and handles by providing keyless entry, security and convenience for access door systems through a RF remote fob electronics
- Integration to existing or independent SAE J1939 or other CAN based multiplexing
- SAE J1939 and other multiplexing protocols

Global Locations:

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TriMark TriMark Corporation

TriMark. Interactive. Product. Selector



510-0250 e-*ASK* Sealed Controller

FEATURES/BENEFITS:

- 12V DC (or 24V DC) operation
- Rugged and durable construction
- Low power consumption mode with current draw of non-RF modules below 2mA
- 12 low inputs
- (4) 20 amp relays
- SAE J1939 at 250K/500K or RVC to enable communications with other modules
- Available with 4 button and 2 button FOBs
- Software adaptable to OEM specific requirements
- Compliant to on-road, off-road, and industrial environmental requirements
- Variations for single or multiple door control
- Staggered outputs for minimized current draw
- Water resistant
- Compatible with 433 MHz Radio frequency (RF) remote transmitter fob
- Compliant to FCC, IC, and EU RF requirements
- Available with security system, lighting control, keypad connectivity, ignition connectivity, and other auxiliary device control
- Customizable via various hardware configurations or software modifications

AVAILABLE:

 Customized kits can include water resistant door modules, dash mount I/O modules, keypads, RF transmitter, wiring, power lock actuators and other security system accessories.

USE WITH:

- TriMark 530-0100 e-FOB Transmitter
- TriMark 550-0100 Power Lock Compact Actuator
- TriMark 500-1050 e-ASK System CAN (Sealed)

INSTALLATION:

 I/O module is easily installed with (2) 1/4" or M6 screws (not included) and can be mounted in a concealed location

Compliant to SAE J1939 CAN and other multiplexing protocols

U.S. Patent No: 6,789,003 / 7,034,655 / 7,119,709 / 8,350,669

Individual part dimensions are for reference only. Refer to individual part drawings for complete dimensions, specifications, and installation procedures. Engineering assistance and application drawings are available.

For more information visit www.trimarkcorp.com

