## 500-1100 e-FOB System



#### **DESIGNED FOR:**

- TriMark's e-ASK systems consist of a selection of compatible components that allow for complete keyless entry for on or off-highway vehicle applications
- Incorporation into Tri*Mark* mechanical latches, handles and systems by providing keyless entry, security and convenience for access door systems through a RF remote fob electronics interface







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# 500-1100 e-FOB System

#### FEATURES/BENEFITS:

- Increased end user convenience
- Easy and intuitive to operate
- Rugged and durable construction
- Compliant to on-road, off-road, and industrial environmental requirements
- Increased vehicle security with multiple triggers and outputs
- Includes on-board locking and unlocking relays for up to 4 actuators
- Numerous entry/compartment doors
- Locking/unlocking confirmation
- · Ignition controlled auto-locking
- Starter deactivation available for increased security
- · Lighting and auxiliary output control
- Panic mode outputs
- Valet mode
- Reliable radio frequency (RF) transmission
- FCC-Part 15 compliant
- Complete kit with wire harnesses and other accessories
- High security with code hopping technology

### INSTALLATION:

- Standard 12 VDC power
- e-FOB receiver is easily installed with (2) #6 or M3 screws (not included) and can be mounted in a concealed location



- Standard kit make up includes: 2 pre-trained RF remote fob transmitters, RF receiver, 14 wire harness, 10 wire harness, 2 wire harness, push button switch, and LED assembly key rings and manual
- Optional kits can include: extra relays, switches, door contacts, actuators, mounting hardware, mounting brackets, door latches, and door paddle handles
- Customized wire harnesses
- High security with code hopping technology
- 4-button standard fob
- Customized graphics possible (buttons and logos please inquire)
- · Can add up to 4 fob transmitters to vehicle
- 3 different programming functions; standard mode, cargo mode and sustained mode. Modes provide customized remote fob transmitter use. Standard mode allows for the lock/unlocking of doors plus panic mode and one auxiliary output (controls lighting, opens compartment etc). Cargo mode allows for the lock/unlocking of main personnel doors plus independent control of many cargo/compartment doors. Sustained mode allows for the lock/unlocking of doors plus continuous output control with lower buttons pressing.









For more information visit www.trimarkcorp.com

#### USE WITH: Mechanical

- Tri*Mark* 030-0175 Stamped Steel Compartment Latch
- Tri*Mark* 030-0185 Stamped Steel 2-Point Paddle Handle
- TriMark 030-0400 Paddle Handle
- Tri*Mark* 030-0425 Inside Bezel & Release Lever Assembly
- TriMark 030-0450 2-Point Paddle Handle
- Tri*Mark* 030-0850 Flush Mounted Paddle Handle
- Tri*Mark* 030-0860 Flush Mounted Paddle Handle With Inside Lock Knob
- Tri*Mark* 030-0900 Motor Home Entrance Door Hardware With Dead Bolt
- TriMark 030-1100 2-Point Paddle Handle
- TriMark 030-2000 2-Point Free Float Baggage Lock
- Tri*Mark* 050-0250 Single Rotor Latch & Linkage Assembly

#### **Electronic Products and Accessories**

- TriMark 500-1200 e-PAD System
- TriMark 510-0100 e-ASK I/O Module
- TriMark 540-0100 e-PAD Keypad
- TriMark 550-0100 Power Lock Actuators
- TriMark 550-0200 Solenoids
- TriMark 590-0100 Wire Harness
- TriMark 590-0200 Door Contacts
- TriMark 590-0300 Relays
- TriMark 590-0400 Sirens
- TriMark 590-0500 Rocker Switches
- TriMark 590-0600 Plunger Switches
- Tri*Mark* supplied or existing OEM security system components (e.g. motion detectors, door-ajar detectors, glass break sensors)

Please refer to individual product code and part drawings for complete dimensions, specifications, and installation procedures. Engineering assistance and application drawings are available.

