TriMark’s new 020-0870 e-LOCK Pull Handle for off-road applications, allows use with TriMark’s Gen 3 e-ASK Passive Keyless Entry System featuring integrated capacitive sensor, PKE circuit board and power lock/unlocking motor drive. Based on the proven 020-0850, this robust pull handle brings the latest automotive functionality and convenience to your cab enclosures.

**DESIGNED FOR:**
- Medium to heavy-duty agricultural and construction personnel doors
- Off-highway vehicle applications that require a direct release surface mounted exterior pull handle and “state of the art” Passive Keyless Entry
FEATURES/BENEFITS:

- Extends the product range of TriMark 020-0850 e-Lock Pull Handle with an Integrated Capacitive Sensor and Passive Keyless Entry PCB board into the base. This minimizes footprint profile of handle to maximize visibility to the user.
- Passive Keyless Entry (PKE) provides for “hands free” unlocking
  - When the user’s hand enters the field under the handle portion, the system wakes up
  - This activity energizes the exterior antenna. FOBs in range will respond with their serial numbers contained in a data packet sent via 433 MHz
  - If the FOBs respond with serial numbers that match an authorized list, the control module will pulse the unlock motor for ½ second to unlock the handle
- Powerlock/unlock motor integrated into handle to reduce assembly and space needs of vehicle
- Maintains lock cylinder for mechanical override in case of power disruption
  - TriMark KeyOne™ Plus for “One Key — One Vehicle” convenience
- Readily adaptable to a variety of door thickness with adjustable connecting linkage assembly
- PTC overload protects motor against excessive heating
- Best in class features, flexibility and performance all in one package allowing fewer system configurations
Available:
- With perimeter gasket and spacers to facilitate mounting and provide resistance to water and dirt infiltration
- Non-power locking version
- Standard Deutsch sealed connector — 8 pin socket plug. (Connector customizations are available)

Material:
- Handle and base: Glass reinforced nylon
- Threaded inserts: Brass
- Potted (polyurethane resin) PCB board ensures environmental protection and durability

Installation:
- Same mounting pattern as 020-0800 and 020-0850 Pull Handles — mounts against glass with only two holes or steel with conventional mounting
- Installed with (3) M6 x 1.0 bolts (not included)
- Recommended mounting fastener torque to be 5.6-6.7 N-m (50-59 lbf-in)