

NEW

## SmartTOUCH

### STYLE 610-00061-0XX

The ES-Key™ SmartTOUCH switch panel is a fully customizable switch solution for utilization within a Class 1 ES-Key distributed multiplex network and V-MUX peer-to-peer network. The SmartTOUCH switch allows control and indication of outputs configured within the network database. The SmartTOUCH switch panel is available in five layouts: 4 button (2 pairs, p/n 610-00061-004), 8 button (4 pairs, p/n 610-00061-008), 12 button (6 pairs, p/n 610-00061-012), 16 button (8 pairs, p/n 610-00061-016), 5 button (5 buttons in a single row, p/n 610-00061-005).



### Features

The SmartTOUCH switch panel is the latest in Class1 smart switch technology designed for use in the ES-Key/V-MUX Systems. They come in 4, 8, 12, 16, and 5 (single row) button versions. They are completely sealed (IP67) so they can mount anywhere. Programmable switch functions give you plenty of options to complete any task. Each switch has two indicators that are fully programmable.

### Applications/Solutions

- Emergency Responder OEMs
- Engineered Solutions
- Fire OEMs
- Firefighting - Airport (ARFF)
- Firefighting - Industrial
- Firefighting - Structural
- Firefighting - Wildland Forestry
- Marine
- Rescue - EMS
- Specialty Vehicles

### Specifications

Style	610-00061-0XX
Volts	+9 VDC ... +32 VDC
Can Specification	SAE J1939 proprietary, 250, 500 Kbits/second
Enviromental Range	IP 67

# SmartTOUCH

## **STYLE 610-00061-0XX**

### Temperature range

- -40°C...+85°C

### Electrical protection

- Internal thermal fuse
- Reverse voltage protection
- CAN bus protected to 24V
- ESD voltage protected to SAE J1113 specification for heavy duty trucks (24V)
- Transient voltage protected to SAE J1113 specification for heavy duty trucks (24V)
- Load dump voltage protected to SAE J1113 specification for heavy duty trucks (24V)