

TOUCH ENCODER™ FLUSHMOUNT LARGE

Reimagining the User Experience



OVERVIEW

The Touch Encoder Flushmount Large replaces many traditional user input devices (such as switches, keypads, pushbuttons, displays, etc.) with a simple, easy-to-use device.



KEY FEATURES

- Optimal front panel footprint
- Supported gestures: Tap + Swipe + Turn
- High-resolution display: 245 PPI
- Quick user interface development
- Intuitive development platform
- Library of configurable standard widgets
- Stores hundreds of screens (32MB memory)
- Incorporates pictures: PNG, JPEG, etc.
- Field upgradable application and firmware over CAN J1939 and USB
- Robust: panel sealed to IP67, high impact strength, chemical resistant
- USB 2.0 or CAN J1939 communications
- Easy panel installation: adhesive install for minimal behind-panel thickness

TOUCHSCREEN/DISPLAY

- Optically-bonded display and touchscreen for excellent sunlight readability
- Touchscreen construction: high-resolution PCAP ITO

MATERIALS

- Cover lens: chemically-strengthened glass
- Rear housing: PBT+PC blend
- RoHS 2018/863 compliant