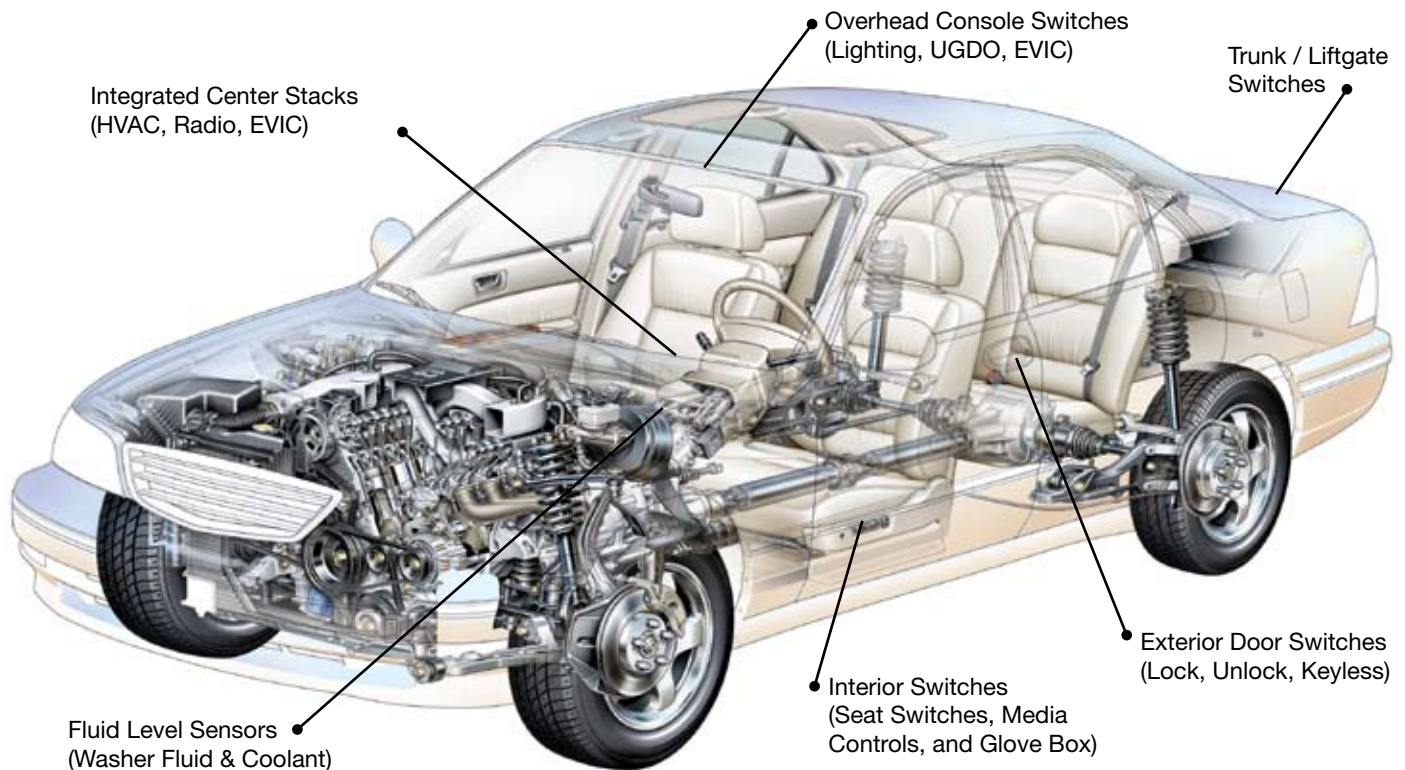


Automotive Solutions The New Standard for Solid-State Switching



TouchSensor™ Technologies designs and manufactures patented digital switches for use in touch-sensitive User Interfaces. Much more durable than mechanical and membrane switches, TouchSensor™ keypads have become the new standard for solid-state switching. A TouchSensor™ keypad has a wide operating range, adjustable sensitivity, and is moisture and contaminant resistant. TouchSensor™ keypads are easily integrated into current and new interface designs with no need for electronic modification. Because no software is required for making the switching decision, they are a direct, easy and aesthetic replacement for membrane and mechanical switches.

Benefits Include:

- No software to develop, manage, and possibly field-upgrade
- Much stronger signal-to-noise ratio at the point of touch
- No analog traces to cause “false” touches
- Plug and play replacement of membrane or mechanical switches
- Higher immunity to electrical noise and contaminants than traditional capacitive solutions
- Recognized by UL as a fail-safe switch
- Reduced tooling
- Reduced weight and saves space



TouchSensor™ Technologies



List of Facilities

Engineering and Design Centers

- Carthage, Illinois
- Holland, Michigan
- Southfield, Michigan
- Mriehel, Malta
- Burnley, England
- Gau-Algesheim, Germany
- Shanghai, China
- Bangalore, India

Manufacturing Facilities

- Wheaton, Illinois
- Carol Stream, Illinois
- Mriehel, Malta
- Monterrey, Mexico
- Reynosa, Mexico
- Carthage, Illinois
- Shanghai, China

Customer Support Offices

- Mriehel, Malta
- Beaune, France
- Burnley, England
- Gau-Algesheim, Germany
- Tokyo, Japan
- Chicago, Illinois
- Southfield, Michigan
- Shanghai, China

Test Laboratories

- Palatine, Illinois
- Hunt Valley, Maryland
- Carthage, Illinois
- Mriehel, Malta
- Burnley, England

Sales and Technical Center



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