

### Delphi Advanced Steering Wheel Controls

With in-depth understanding of mechatronic controls, displays and electronics, Delphi has developed Advanced Steering Wheel Controls designed to help drivers keep their hands on the wheel and their eyes on the road. The intuitive multi-modal controls can integrate innovative features such as reconfigurable displays and switch pads in addition to those of traditional controls, offering maximum design flexibility and helping to enhance the user's HMI experience.

#### ▶ The Delphi Advantage

- Allow more functions to be controlled without increasing the number of switches on the steering wheel, enabling drivers to select and operate more vehicle functions while keeping their hands on the wheel
- Offer interior styling flexibility
- Support future generation of steering wheel designs
- Harmonized TALCS (touch, appearance, lighting, color, sound)
- Human machine interface, mechatronics design and systems integration expertise

#### ▶ Features

- Attractive and unique designs that enhance character and provide styling alternatives
- Reconfigurable touch screen control
- Soft and hard switches
- LIN or CAN bus communication node
- Multicolor LED backlighting available



Steering Wheel Control Concepts

