

Delphi Roof Modules

Delphi Roof Modules offer system optimization by integrating mechanical and electronic components from the overhead area into a single module. The modules help reduce harnessing cost and mass and offers styling flexibility as well as a wide range of functionality including lighting, switches and displays. Next generation roof modules will include more functions such as light, rain and humidity sensors. These modules can also house safety and security features such as optical and ultrasonic sensing systems.

► The Delphi Advantage

- Single, fully assembled and tested module optimizes system cost, reduces part numbers and package size, and eases assembly
- Offers cost savings when compared to individually purchased components
- Provides styling flexibility as well as a wide range of electronic content to address customer requirements
- Can include security features such as ultrasonic sensing and a video camera
- Sensor integration and sensor fusion experience
- Provide vehicle system integration and switch TALCS (touch, appearance, lighting, color, sound) expertise
- In-house mechatronics, sensor and alarm expertise

► Features

- Ultrasonic/inclination anti-theft system
- LIN-based multi-function switches
- Emergency call control
- Garage opener/lighting control
- Integrated forward-looking camera
- Super-bright LED task lighting
- Color-selectable LED ambient lighting
- Windshield anti-fog sensors
- Interior security camera
- Auxiliary power outlets
- Trip computer
- Tire pressure monitoring receiver



Delphi roof modules optimize system cost, reduce part numbers and package size while making assembly easier.