

Intelligent Vehicle Controls

Rugged and versatile vehicle controls made to perform in harsh mining environments - helping OEMs adopt system controls that conform to EMESRT guidelines and enable OEMs to design systems that meet ISO 21815 collision avoidance and safety standards.

Controllers

- J1939 CAN or CANopen systems
- Software configurable I/O
- Modules from 8 - 69 I/O
- Multiple CAN ports



Keypads

- Tri-color indicators and backlights
- Customizable icon sets
- J1939 CAN or CANopen
- Finger key locator



Displays

- 5 to 15 inches
- High-brightness with ultra-wide viewing angles
- Crank, Qt, CODESYS or BSP
- PCAP use with gloved hands



Telematics

- Remote diagnostics & programming
- 4G LTE, Wi-Fi, cellular, GPS
- Integrated security
- Data logging





HED specializes in the design, manufacture, and application of innovative controls and telematics systems for onand off-highway OEMs. We provide a complete line of controllers, displays, keypads, and telematics solutions.