

Electronic engine control unit for large engines

Core of the engine management system



- The MD1CE200 electronic engine management is the central control unit and the core of the engine management system for large engines
- It forms the communication interface between the superordinate control unit and the engine and controls the fuel supply, air control and fuel injection
- The electronic engine control unit was developed for use in diesel, dual-fuel and gas engines. Furthermore it offers a compact hardware for applications with alternative fuels like hydrogen or methanol

Up to **24 cylinders**

can be controlled by two paired electronic engine control units for efficient combustion

From **48 bis 80 V**

booster voltage range (adjustable via a software program)