Polaris Central Unit S
P0050F0042

ECE R10

CAN SAE J1939
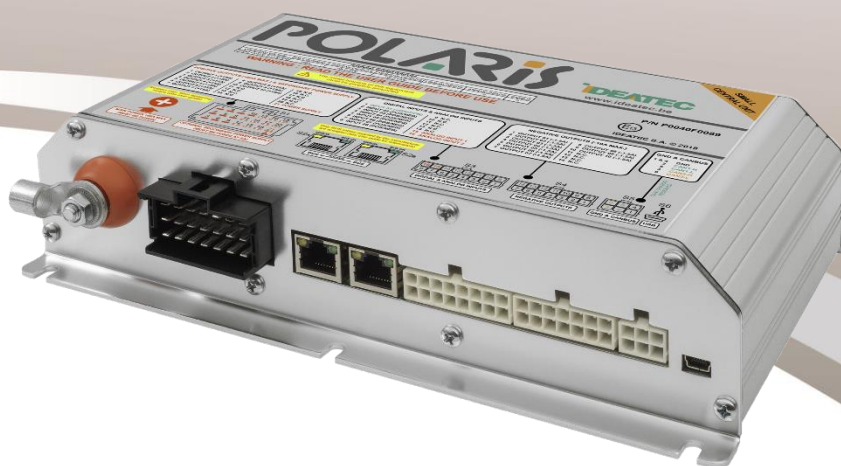
Centralizing System

Key benefits

> Easy installation
> Equipped for controlling all electrical devices
> Completely independent of existing electrical wiring
> CANbus J1939 link
> Control up to 3 Touchscreens EN 3 FSP4 consoles

Features

> Negative mass (housing)
> 2 supply voltages possible
> Automation and specific functions
> Fully Programmable
> Arrowstick function (4 to 8 units)
> Interlock capability
> Flash pattern function: 30, 60 or 100 cycles/min
> Scene activation

> Error recognition by monitoring
>   Open load
>   About load
>   Short Circuit

> Battery safe and protected
> No additional relays or fuses required
> Reverse polarity protection
> Log File Recording (BlackBox)

> Compliance: E13*10R05 14965

Specifications

> Operation Voltage: 10 to 30VDC (60A)
> 10 static and positive outputs (15A)
> 10 static independent negative outputs (1A)
> 8 positive or negative inputs
> 2 analog inputs

> Ambient temperature -25°C to +60°C

> Polaris Central Unit S:
>   Weight   1115g
>   Dimensions   245 x 161 x 58 mm