



HP ELECTRONIK

HP 9642 CAN Membran Panel



Switch on your Powerbox via CAN bus using a Membrane Panel

The HP9642 Membrane Panel is a supplement to our well known Powerbox.

The Panel can be configured with your costum text layout using the newest laser engraving technology.

This feature makes it possible to engrave your logo too.

The CAN settings in the Powerbox decides the function, for the buttons. This means you don't need to program the panel, it simply sends out the messages on the CAN bus, you decide in the Powerbox which function you need for your input. It can be On when push (Momentary) or / and Toggle (on first push, off next push, on third push and so on).

The panel is also equipped with 12 Green "ON" Leds and 12 Red Leds "Failure".

The Panel is equipped with LED backlight, all buttons are then illuminated.

The Layout of the panel is wide, the text and logo is engraveable, also there is free space for drilling in special switches on the top of the red buttons.

Please note, the panel can be mounted Vertical, "opposite" or Horizontal. making it usefull in several layouts.

The size of the panel is 100mm x 183mm - only 11mm thick.

The Panel has backlight
Buttons are engraveable
No software needed for configuration
Simple installation.



HP9642 Specifications:

Supply Voltage 8-18VDC
Current total with backlight 140mA

CAN Bus Standard 11Bit Identifier
Build in terminator resistor

Self diagnostic during startup
Backlight PWM can be set via CAN
Upgradeable via software

Size 183x100x11
Weight 120gr.



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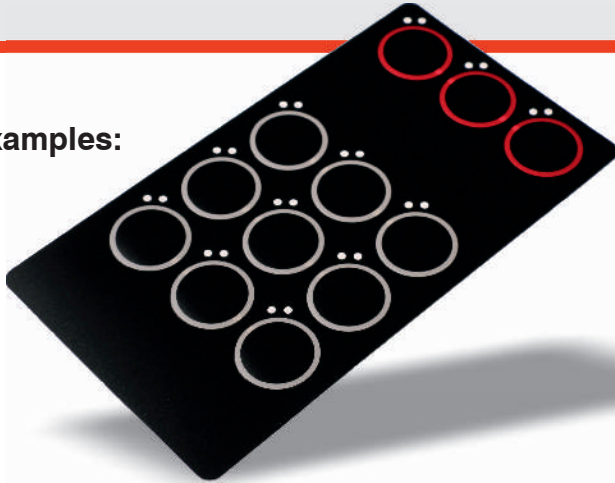
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Design examples:



Here is an example of the box mounted in a Euro V8 Mercedes



This is some examples of clients with customized layout.

Please note: Text size, fonts and logo can be made your way making it special for your application.



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