



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 Laserengraving technology.  
This feature makes it possible to engrave your logo too.

The CAN setting in the Powerbox decides the function, for the button. That 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 needs for your input,  
I 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" Led's and 12 Red "Failure".

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

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

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

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

The Panel has a backlight funktion  
Buttons engrave able

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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Design examples:

