



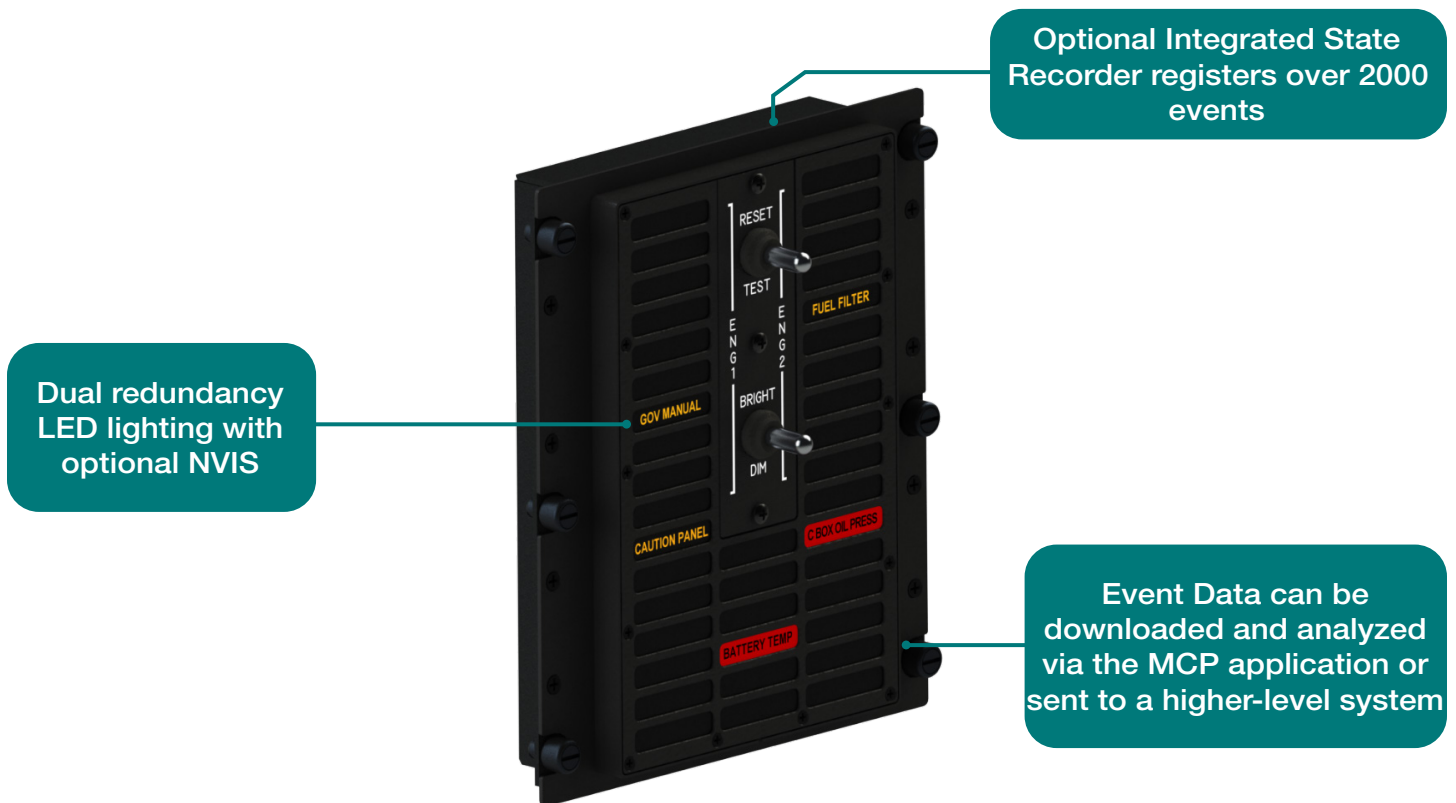
MCP01

Master Cautions Panel

Straight-Forward cockpit upgrade for the B412, AB212, and Legacy B12 series helicopters

Highlights

- **Use** existing wiring and connections for drop-in replacement of OEM unit
- **Single-piece** display filter keeps the component clean, preventing moisture and environmental contaminants from entering the panel
- **Digitally** monitor and record the status of system annunciators in real time
- **Save** on weight, current draw, downtime and repair costs



MCP01 Features

Grounded again by an out-of-date caution/warning panel? For the equivalent cost of a few hours of lost flying revenue, the MCP01 will keep you in the air and earning! Use of existing wiring and connections for a drop-in replacement of your OEM unit makes this a straight-forward upgrade to your cockpit.

Our MCP01 features high-reliability LED lighting, reduced weight, an optional integrated event recorder, and is tested and qualified to DO-160G. Refer to our product brochure for the complete list of certifications.

- Uses existing plugs and wiring for plug-and-play replacement
- No bulb replacement required due to LED display
- Optional NVIS version available
- Optional custom legends available
- Significantly lighter than the current 5 lb unit
- 75% less current draw
- LED lights and redesigned box provide significantly cooler operation
- 2-year warranty

The MCP01 Master Caution Panel is tested and qualified to DO-160G, meeting or exceeding exacting environmental and performance standards. Its certifications include:

- Transport Canada Supplemental Type Certificate #SH14-43
- FAA Supplemental Type Certificate #SR0350NY
- EASA Supplemental Type Certificate #100577794

Specifications

MCP01 MECHANICAL SPECS

Height	6.75" [171.5 mm] MAX
Width	5.75" [145.9 mm] MAX
Depth	1.44" [36.6 mm] MAX (BEHIND PANEL)
Weight	1.75 lb [0.80 kg] MAX

For more details, please email:
products@aem-corp.com
and see Installation & Operation
manuals on our website:
aem-corp.com

*LEADING
BY DESIGN*