



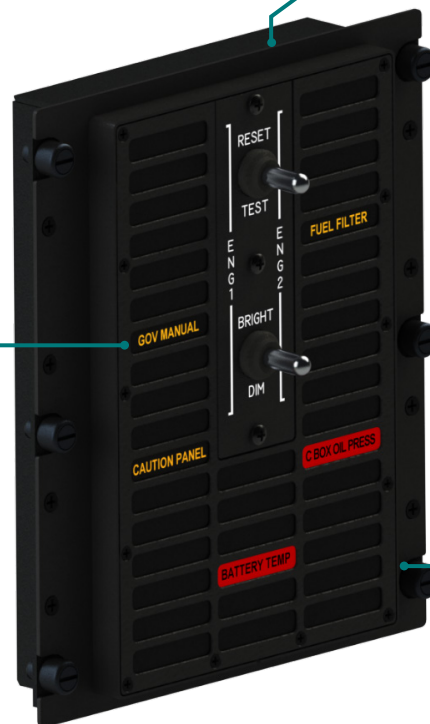
MCP01

Master Caution 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



Optional Integrated State Recorder registers over 2000 events

Dual redundancy LED lighting with optional NVIS

Event Data can be downloaded and analyzed via the MCP application or sent to a higher-level system

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Grounded again by an out-of-date caution/warning panel?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"
Width	5.75"
Depth	1.44" (BEHIND PANEL)
Weight	1.75 lb

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

*LEADING
BY DESIGN*