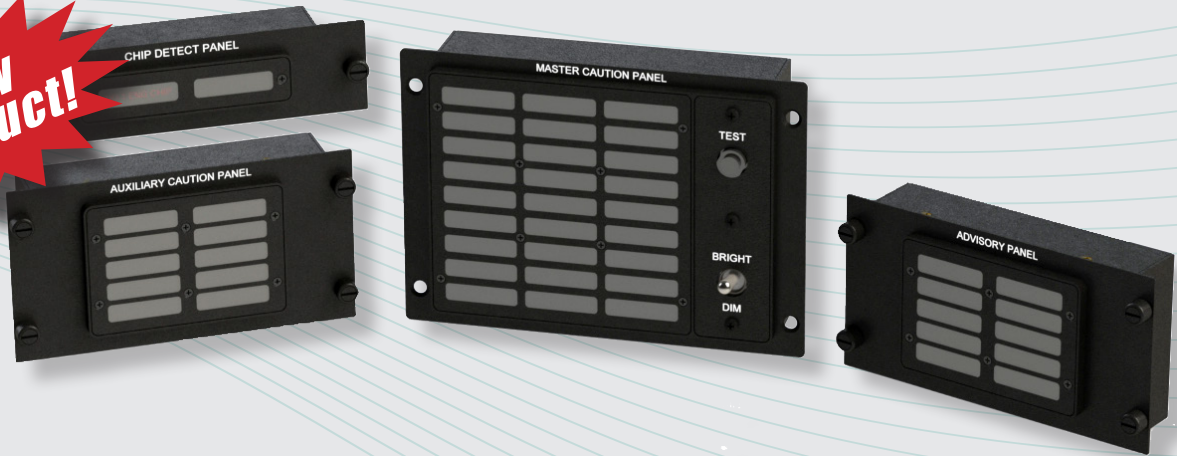




**ANODYNE
ELECTRONICS
MANUFACTURING CORP.**

MCP02 Series
Master Caution Panel



ALL New S-61/Sea King Master Caution Panel (MCP) System with State Recorder

The newly designed MCP02 Master Caution Panels have been designed for the S-61/Sea King series helicopters.

The new MCP features all new electronics, lighting (LED based), display technology and mechanical packaging, and will be fully qualified to DO-160G. The MCP02 Series are 'plug & play' replacements for the existing units, but

are not as deep and are lighter, with an MTBF that is many times better than the originally certified products. The one-piece display filter prevents moisture and other contaminants from getting into the front panel.

An integrated 'state recorder*' digitally monitors and records the status of all of the annunciators for download by

maintenance personnel. The data can also be sent from the MCP in real time via an RS422 output, and can provide this information to other systems, such as those used for Helicopter Flight Data Management (HFDM) applications.

Features:

- ◆ Drop in replacement for your existing OEM units
- ◆ One piece display filter prevents moisture & environmental contaminants from entering the panel
- ◆ New electronics package, LED display technology & mechanical packaging
- ◆ Incorporates "State Recorder" that digitally monitors & records the status of system annunciators in real-time (2000+ events)*
- ◆ DO-160G Qualified
- ◆ Transport Canada STC SH16-25
- ◆ FAA STC Pending

**For the state recorder to correctly capture all warning events, all MCP units (Master, Auxiliary and Advisory panels) must be of the new MCP02 type.*

For more details, please email newproducts@aem-corp.com

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