

AS350 AVIONICS SWITCH CONSOLE AND ELECTRICAL SYSTEM

P122



THE PREFERRED SYSTEM UPGRADE FOR UTILITY OPERATORS

For over 14 years the P122 Switch Console has been the preferred Upgrade by Utility Operators for the AS350.

- Improved Electrical System Reliability. Say goodbye to intermittent push button switches and fuses. All switches and circuit breakers are rugged MIL-STD type for reliable service.
- 24 Mil-Spec sealed toggle switches replace push-buttons.
- Up to 60 Mil-Spec circuit breakers replace fuses.
- Great ergonomics for busy cockpits.
- Direct bolt in replacement for the OEM Console.
- Easy changeable switch legend is LED backlit and may be changed quickly as your configuration changes over the years of reliable service you will enjoy with this product.
- Internal dimmer power supply and control allows independent dimming of the console to any desired level for maximum crew comfort during night operations.
- Night Vision compatibility option available.
- Circuit breaker legends are customizable and easy to change.
- Comes with mating cannon plugs making installation and implementation of changes quick and easy.
- Each console is delivered fully assembled and wired to your mission specific needs.
- Users can easily customize the console in the field to suit installation variations that might affect your aircraft's avionics systems.
- Works with aircraft's existing electrical system including the latest Multibloc (B3e variant) system wiring.
- Gold plated contacts for reliable operation.
- Short Circuit and Thermally Protected.

ELECTRICAL CHARACTERISTICS

Switches	24	Each
Circuit Breakers	60	Each
Console Lighting	Internal with Control	

PHYSICAL CHARACTERISTICS

Weight (Maximum)	12.5	Lbs
Size (H x W x D)	13.25 x 8.05 x 10.41	Inches

CERTIFICATION

FAA STC SH4747NM	AS350 B, BA, B1, B2, B3, C, D, D1
EASA STC 10016948	AS350 B, BA, B1, B2, B3, D
ANAC STC 2007506-08	AS350 B
ANAC STC 2007506-09	AS350, B1, B2, B3
TCCA STC SH93-83	AS350 B, BA, B1, B2, B3, D

PART NUMBER

DESCRIPTION

P122-ACP	Assembled Generic Console
P122-AI	Prewired 22 C/B Avionics Group
P122-LT	Locking Toggle Switch Upgrade (Per switch)
P122-AW	Additional Cannon Connector & wiring
P122-CB	Additional Circuit Breaker Installed
P122-NVG	NVG Compatible
P122-SW	Additional Switch
P122-CCF	Custom Configuration Fee
P122-MB	Multibloc Installation (required for aircraft Post-Mod 350A07-4280)

