

OTTOnews

July 2009

OTTO Switches Fly The World's Most Sophisticated Plane



Recently our Director of Engineering, Steve Moehling, had the opportunity to participate in a media day for the F-22 Raptor cockpit demonstration program hosted by Lockheed Martin. Steve was given the opportunity because OTTO provides switches to Lockheed Martin, and through the thoughtfulness of our very own Keith Schultz, Eastern Regional Sales Manager.



The switches OTTO provides are used in the Raptor's throttle and flight/weapons avionics control grips. We should all be very proud of the work that we do on behalf of our military. Steve's son, Kurt, can attest to the veracity of the Raptor and our OTTO switches as he used both missiles and guns to go 10 for 10 against a Russian SU-27 during a simulator exercise.

Lockheed Martin has organized this and other events across the US to gain support for a request by our military for the procurement of an additional 60 Raptors. The F-22 Raptor is a 5th generation air superiority fighter and is considered the most sophisticated combat aircraft ever built. Simply deploying Raptors to the Pacific Region has already created a huge deterrent. The F-22 Raptor is a cornerstone of the country's defense strategy for the next thirty years.

KEEPING CURRENT

New Products

FNR Switch

Released to production is our new Hall Effect FNR switch. The FNR is compact, robust and reliable for grip or panel mount. This three position switch provides operator comfort by reducing the movement required to change direction and switch gears. Visibility is enhanced with backlighting so switch is easy to see in poor or nighttime lighting. The internal switch has a mechanical life of 1 million cycles and is sealed to IP68S to prevent dust and moisture from getting into the electrical circuit. The FNR switch is a logical choice for off-road equipment panels and grips.



Single Axis Joysticks

We are ready to release the JHS-RC0001—Single Axis, Return-to-Center Joystick. The JHS-F0001 Single Axis Joystick with Friction Lock is not far behind. The targeted release is Q3. These joysticks can be retrofitted with your choice of a custom or standard control grip. Analog and CAN communications protocols are available.

Flip Guard Solutions

OTTO has your flip guard solutions for P7-Ds, P9s, or any pushbutton with a 15/32" bushing that will fit under the guard. These guards have either a maintained or momentary position when raised, and there are even options for a slotted guard top that will protect accidental actuation of certain T3 toggle levers. Select from several current flip guard offerings, or customize your flip guard with legends or reflective stickers for additional operator awareness. The flip guards are constructed of durable steel with a black oxide finish.



USB Interface Demo Kit

We have a USB interface demo kit available for our Hall Effect products. It is available for you to use with either customers or for tradeshows. Please contact your Regional Sales Manager or the marketing department directly for availability.

OTHER NEWS

OTTO Short Form Catalog Won the Bronze Award at the BMA Awards

Chicago's BMA Tower Awards recognize exceptional business-to-business marketing campaigns in 37 categories. This year, OTTO's short-form Controls Catalog was entered under the category "Promotional Material – Product Specifications Brochure/Bulletin." The awards were announced to several hundred industry attendees at a banquet on May 13, 2009.

“The task ahead of you is never greater than the power behind you”

~Unknown

ANNOUNCEMENTS

Closed July 3rd

UPCOMING EVENTS

Paris Air Show

Paris, France
June 15-21
Boone Extend
Hall 2B Stand CD32

AUVSI

Washington, D.C.
August 10-13
Booth #766

DSEI

London, England
September 8-11
IS Rayfast

SAE Commercial Vehicle Expo

Rosemont, IL
October 6-8
Booth #422

IBEX

Miami, FL
October 12-14
Booth #2724

Agritechnica

Hanover, Germany
November 10-14
Alders

Call 847-428-7171 for pricing and product availability, or visit our website at www.ottoexcellence.com.

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