

Low-profile power supplies ideal for telecom, industrial, and medical applications...

## PHIHONG LAUNCHES 65W OPEN-FRAME POWER SUPPLIES FOR 1U APPLICATIONS

FREMONT, Calif. –(May 27, 2009)– Phihong, one of the most trusted names in power electronics, has developed two single-output, 65W, open-frame power supplies designed to fit 1U applications. Available in 12-, 24-, and 48V output models, the power supplies, designated the PSA065 and PSA065M series, comply with the CE low-voltage directive and feature a low-profile 2- by 4-inch footprint. The PSA065 Series power supplies have been designed for use in access devices and peripherals, as well as telecom, data com, and industrial applications, while the PSA065M Series power supplies are ideal for medical equipment, gaming, and touch-screen display applications.

"Designed to meet the size, quality, reliability, and cost concerns of a broad range of exacting industries, our open-frame power supply series provide OEMs with the same highquality standards they have come to know and expect from our prolific adapter series," said Keith Hopwood, vice president of marketing for Phihong.

Both the PSA065 and PSA065M power supply series operate at more than 80% efficiency at maximum load and are extremely reliable, featuring a minimum of 250,000 hours MTBF in standard operating conditions. The power supplies can tolerate temperatures ranging from 0°C to +50°C and humidity ranging from 5 to 95%. The series also feature over-voltage and over-current protection with auto-restart.

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## PHIHONG DEVELOPS 65W OPEN-FRAME POWER SUPPLIES FOR 1U APPLICATIONS, PG. 2

In addition to CE-compliance, PSA065 power supplies also meet cUL/UL 60950-1 and IEC 60950-1, while PSA065M power supplies meet cUL/UL 60601-1 and IEC 60601-1. The PSA065M also features a maximum leakage current of 100uA.

Both series measure 4 inches in length by 2 inches in width by 1.11 inches in height and weigh 6.35 ounces.

## **About Phihong**

Phihong is one of the leading suppliers of power solutions, including power supplies, adapters, and Power-over-Ethernet products, to networking and consumer electronics OEMs. With global sales for 2008 in excess of \$500 million, Phihong has engineering and manufacturing facilities in North America, Taiwan and mainland China. For more information contact Thomas Chin, Phihong USA Corporation, 47800 Fremont Blvd., Fremont, CA 94538, or call (510) 445-0100,

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