**2” x 4” Open Frame Ac-Dc Power Supplies Offer High Densities up to 30 W/in3**

TUALATIN, Ore. — October 31, 2017 — CUI’s [Power Group](http://www.cui.com/catalog/power) today announced the continued expansion of its portfolio of [high density open frame ac-dc power supplies](http://www.cui.com/high-density-ac-dc-power-supplies) with the introduction of two new series. The [VOF‑180](http://www.cui.com/product/power/ac-dc-power-supplies/chassis-mount/vof-180-series) and [VOF‑225A](http://www.cui.com/product/power/ac-dc-power-supplies/chassis-mount/vof-225a-series) series, outputting 180 W and 225 W of continuous power respectively, feature high efficiencies up to 94% and high power densities up to 30 W/in3. Housed in compact, low profile packages measuring as small as 2 x 4 x 0.75 in (50 x 101 x 19 mm), these ac-dc power supplies provide space and energy saving benefits for IT equipment, industrial, and consumer electronics applications.

The 180 W and 225 W models deliver no-load power consumption less than 0.5 W and are certified to the UL and EN 60950-1 safety standards, while further meeting EN 55032 B limits for conducted and radiated emissions. Both open frame series feature wide universal input voltage ranges of 80 to 264 Vac and offer single output voltages from 12 to 58 Vdc. All models carry operating temperature ranges at full load from -40 up to +50°C with forced air cooling, derating to 50% load at +70°C.

Additional features include a 12 Vdc/500 mA fan output, power factor correction, and over voltage, over current, and short circuit protections. Calculated per Telcordia SR-332 Issue 3, the two new VOF series also boast an MTBF of 3.37 million hours.

The VOF‑180 and VOF‑225A series are available immediately with prices starting at $99.90 per unit at 25 pieces through distribution. Please [contact CUI](http://www.cui.com/contact) for OEM pricing.

**Summary**
**Product name:** [VOF‑180](http://www.cui.com/product/power/ac-dc-power-supplies/chassis-mount/vof-180-series), [VOF‑225A](http://www.cui.com/product/power/ac-dc-power-supplies/chassis-mount/vof-225a-series)
**Availability:** Stock to 12 weeks
**Possible users:** ITE, industrial, consumer electronics applications
**Primary features:** High density, high efficiency, low profile
**Cost:** $99.90 per unit at 25 pieces through distribution

[View details for the VOF‑180 series](http://www.cui.com/product/power/ac-dc-power-supplies/chassis-mount/vof-180-series)

[View details for the VOF‑225A series](http://www.cui.com/product/power/ac-dc-power-supplies/chassis-mount/vof-225a-series)

**--Ends--**

**About CUI Inc**[CUI](http://www.cui.com/) is an electronic components manufacturer specializing in a diverse range of product technologies. As a leader in power electronics, the organization supports customers as they strive to improve the energy efficiency and environmental credentials of their application. The company’s interconnect, audio, motion and thermal management groups provide engineers with reliable and proven solutions across a range of market segments as technology allows the world to connect in new ways. An unwavering commitment to the design engineer has been a hallmark of CUI’s sustained growth since its founding in 1989 and will continue to be the primary mission as they expand their product technologies, manufacturing capabilities and global reach.

CUI Inc is a subsidiary of [CUI Global, Inc.](http://www.cuiglobal.com/), a publicly traded company whose common stock trades on the NASDAQ Exchange under the symbol CUI.

**Media contacts**

CUI Inc

Jeff Schnabel, +1 503 612 2300, jschnabel@cui.com, [twitter.com/cuiinc](http://twitter.com/cuiinc)

Publitek

Alexandra Sorton, +44 (0)1225 470 000, alexandra.sorton@publitek.com, [www.publitek.com](http://www.publitek.com/)