

COMMUNICATIONS & POWER INDUSTRIES INTRODUCES 700 W KA-BAND OUTDOOR TWTA AT SATELLITE 2015 SHOW

WASHINGTON - March 13, 2015 --- The Satcom Division of Communications & Power Industries LLC (CPI) is introducing its new 700 W Ka-band traveling wave tube amplifier (TWTA) at this week's SATELLITE 2015 Conference and Exhibition in Washington, D.C. CPI's new Ka-band outdoor unit (ODU) is the most powerful broadband Ka-band amplifier on the market, both in terms of saturated power as well as linear output power.

“Certain high throughput satellite (HTS) applications in Ka-band require as much RF power as possible to safeguard against rain-fade,” said Gerard Charpentier, CPI Satcom's director of business development for commercial products. “Our new Ka-band TWTA provides 260 W of linear power at the flange, which is more than 30 percent higher than what typically has been available previously.”

The 700 W Ka-band ODU provides up to 580 W of saturated output power at the flange and weighs less than 80 pounds. For more information on this amplifier, contact CPI Satcom via the Web at www.cpii.com/satcomsales or call +1 (650) 846-3803.

Media Contact:
Douglas Slaton
Marketing Product Manager
CPI Satcom Products
+1 (650) 846-3947
doug.slaton@cpii.com

