CPI Introduces TOUCHPOWER™ Series of Rack-Mount TWTAs at Satellite 2014

Washington, DC – March 11, 2014 – The Satcom Division of Communications & Power Industries LLC (CPI) is introducing its new TouchPower™ line of touchscreen TWTAs at this week’s Satellite 2014 Conference and Exhibition, held at the Walter E. Washington Convention Center in Washington, DC. CPI’s latest high-power amplifier (HPA) represents a significant step forward in rack-mount traveling wave tube amplifier (TWTA) design.

“CPI’s newest HPA combines the latest developments in touchscreen technology with other technological innovations to dramatically improve ease of use and to maximize the value of the amplifier by reducing cost of ownership,” said Colin Eastment, vice president of business development at CPI Satcom Division. “Configurable color displays let the user select which parameters are seen, and our SCOPESCREEN feature provides charts and graphs that display amplifier performance over time. In addition, TouchPower™ amplifiers are available with CPI’s patented LifeExtender™ innovation, the only technology in the industry today that actually increases TWT cathode life by up to 50 percent. CPI also offers a companion feature called LifePredictor, which enables users to better plan TWT maintenance over time.”

To learn more about CPI’s new TouchPower™ TWTAs or for more information about any of CPI’s products, please attend the company’s TouchPower™ product presentation on the Satellite 2014 show floor at 2:00 pm today; visit Booth 4016 at the Satellite 2014 Conference and Exhibition; or visit www.cpii.com/satcom.

About CPI Satcom – CPI Satcom is a leading supplier of microwave amplifiers and high power BUCs for both commercial and military satcom uplink applications. The company’s state-of-the-art design and manufacturing utilizes TWT, klystron and solid state technology. CPI has the world’s largest installed base of satcom uplink amplifiers, with over 40,000 supplied since the early 1970s.