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Pixus Develops Shelf Managers for OpenVPX & Legacy VME/CPCI Systems

Waterloo, Ontario — July 13, 2016 – Pixus Technologies, a provider of embedded computing and enclosure solutions, now offers shelf managers that comply to VITA 46.11 for shelf management of OpenVPX systems. There are also configurations for use in legacy VME/64x and CompactPCI systems.

The Pixus SHM200 shelf manager is IPMI 2.0 compliant and is available various size formats. The unit offers temperature monitoring of at least 6 temp sensors, monitoring of 12 fans, and 8 voltage monitors. The SHM200 also has fan PWM control and up to 16 digital inputs and outputs.

The standard panel interface on the SHM200 includes RS-232, Ethernet, and indicator LEDs. A Telco interface is also optional and customized versions are available. The standard size is 3U high x 160mm depth with a 0.8” pitch. If the Telco interface is used the pitch is increased to 1.2”.

Pixus also offers shelf managers for AdvancedTCA. The company offers a wide range of OpenVPX, AdvancedTCA, and MicroTCA chassis platforms, backplanes, and system accessories.

About Pixus Technologies

Leveraging over 20 years of innovative standard products, the Pixus team is comprised of industry experts in electronics packaging. Founded in 2009 by senior management from Kaparel Corporation, a Rittal company, Pixus Technologies' embedded backplanes and systems are focused primarily on ATCA, OpenVPX, MicroTCA, and custom designs. Pixus also has an extensive offering of VME-based and cPCI-based solutions. In May 2011, Pixus Technologies became the sole authorized North and South American supplier of the electronic packaging products previously offered by Kaparel Corporation and Rittal.