

**Kontron**

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[www.kontron.com](http://www.kontron.com)**VPX**

VPX is a VITA 46 family of standards for extensive high-speed serial interconnects designed for systems operating within rugged environments. Kontron offers several VPX boards including the VX3020 and VX3230. The VPX standard is the right solution for applications deployed in harsh conditions. It is a perfect answer for the high number of I/O requirements found in avionics computers as well as very high-speed interconnect requirements found in parallel signal processing systems.

**kontron****FEATURES**

- › 3U boards and platforms available
- › Soldered components for higher shock vibration handling
- › Intel® Core™2 Duo and Freescale MPC8544 PowerPC processors available
- › Design driven by efficiency, safety, and harsh environments compatibility