Kontron

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CP6000-Value

The CP6000-V is a cost/performance-optimized solution designed for demanding, cost-sensitive applications such as those found in automation technology. The CP6000-V can be equipped with an Intel Celeron processor up to 1 GHz. The hot swap-capable CPU board is equipped with a variety of interfaces, including four USB 2.0 ports and two GbE, which can be implemented so that they are accessible via the front panel or, alternatively, via the backplane in accordance with PICMG 2.16, which allows for wireless switched fabrics. In addition, there are two serial interfaces and the usual connections for keyboard, floppy, and graphics (VGA CRT with a resolution of 2048 x 1536 pixels), as well as a PMC slot, a CompactFlash socket, and the site for an on-board 2.5-inch HDD.



FEATURES:

- CompactPCI/PICMG 2.16 cost-optimized value-oriented design
- Low power Celeron up to 1 GHz
- Single slot 4HP CPU with passive cooling
- Scalable memory size up to 2 GB PC333 SDRAM
- Two GbE on FP (or PICMG 2.16) VGA, two USB
- PMC + on-board HDD + CompactFlash configuration possible simultaneously