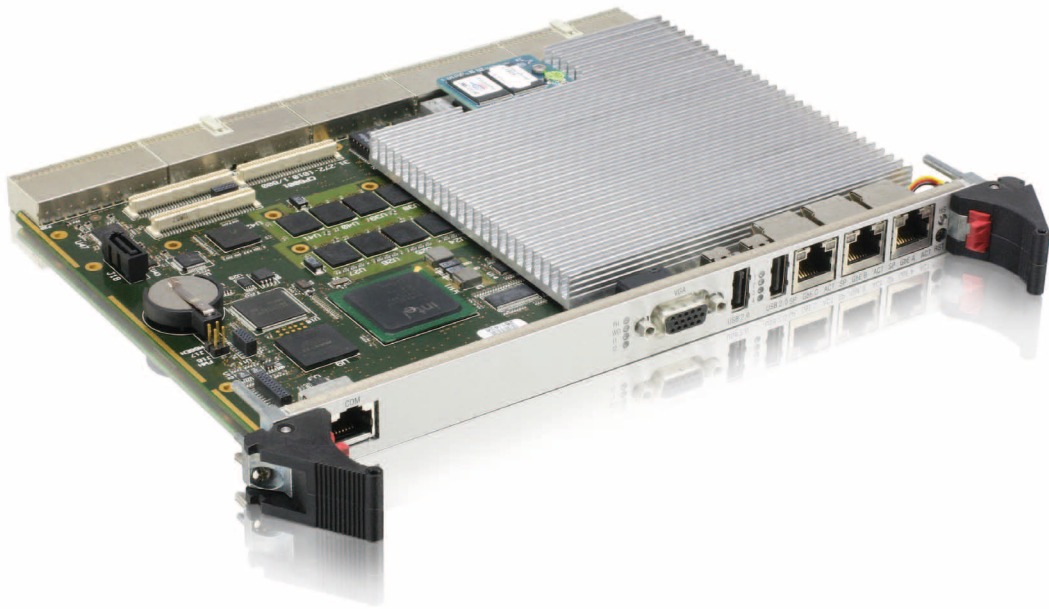


» Kontron BIOS for CP6001 «



Kontron BIOS for CP6001

- » Ami CORE8 based
- » Supports common industrial standards like ACPI
- » Supports serial redirection for headless management

Kontron BIOS for CP6001

The Kontron BIOS for CP6001 is based on American Megatrends CORE8. It supports ACPI, DMI and similar industrial standards required to support all typical operating systems of the 32 and 64 bit PC world. It is able to boot from all types of mass storage that can be connected and

via network by using popular PXE protocol. Beside that it supports full redundancy and non volatile settings for fail safe operation. Serial redirection allows easy remote management.

Technical Information

Supported Features

- AMI core 8.00.14
- PXE boot (GE v1.2.31)
 - » Interface selectable
- VBIOS (1538)
- KOM features
 - » Watchdog
 - » Clock Spreading
 - » CMOS eeprom backup
- IPMI 1.5
 - » BIOS recovery fallback to second FWH
 - » Boot device override
 - » FWH select
 - » IPMB bus redundancy select
- TPM 1.2
- HW- and SW-controlled flash write protection

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