Errata 2

Manual: 31073

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1. Reference: Page 1 - 15, Chapter 1.5, Table 1-2

The referenced information (table) is revised as follows.

The table row:

LEDs	System status: • TH (green): Overtemperature Status, when remains lit during bootup, it indicates a PCI reset is active. • WD (green): Watchdog, when remains lit during bootup, it indicates a power failure. Gigabit Ethernet status: • ACT (green): network activity • SPEED (green/orange): network speed General Purpose LEDs: • I (green): General Purpose or POST code • II (green): General Purpose or POST code

is changed to read:

LEDs	System status: • TH (green): Overtemperature Status, when remains lit during bootup, it indicates a power failure. • WD (green): Watchdog, when remains lit during bootup, it indicates a PCI reset is active. Gigabit Ethernet status: • ACT (green): network activity • SPEED (green/orange): network speed General Purpose LEDs: • I (green): General Purpose or POST code • II (green): General Purpose or POST code

2. Reference: Page 2 - 9, Chapter 2.3.1.1, Text

The referenced information (text) is revised as follows.

The text:

The CP6000-V provides two front LEDs for Overtemperature and Watchdog status. Additionally, if the TH LED remains on during bootup, it indicates a PCI reset is active, and if the WD LED remains on during bootup, it indicates a power failure. In this case, check the power supply. If the power supply appears to be functional and this LED remains on, contact Kontron Modular Computers' Technical Support.

is changed to read:

The CP6000-V provides two front LEDs for Overtemperature and Watchdog status. Additionally, if the WD LED remains on during bootup, it indicates a PCI reset is active, and if the TH LED remains on during bootup, it indicates a power failure. In this case, check the power supply. If the power supply appears to be functional and this LED remains on, contact Kontron's Technical Support.

3. Reference: Page 6 - 4, Chapter 6.1.3, Text

The referenced information (text) is revised as follows.

The text:

The start-up behavior of CPCI and PCI (ATX) power supplies is critical for all new CPU boards. These boards require a defined power of sequence and start-up behavior of the power supply. The required behavior is described in the ATX (http://www.formfactors.org/FFDetail.asp?FFID=1&CatID=2) and the CPCI (PICMG, http://www.picmgeu.org/) specification.

is changed to read:

The start-up behavior of CPCI and PCI (ATX) power supplies is critical for all new CPU boards. These boards require a defined power sequence and start-up behavior of the power supply. For information on the required behavior refer to the power supply specifications on the formfactors.org web site and to the CompactPCI (PICMG) specification on the picmgeu.org web site.