



*Errata***2**

Manual: 22653

Manual Index: 02

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1. Reference: Page 1 - 8, Chapter 1.5, Table 1-1

The referenced information (description in table) is revised as follows. The text "Boot from USB Floppy" is deleted.

Thus, the table row:

Software Support	Award BIOS within 256 kB of Flash memory and having the following features: <ul style="list-style-type: none"> - Award Preboot Agent included; this allows BIOS updates and service functions without VGA or a local disk - LAN-boot capability for diskless systems - Boot from USB floppy - Software enable/disable function for the rear I/O Ethernet and COM port configuration - Plug&Play capability - The BIOS parameters are saved in the EEPROM - Board serial number in EEPROM - Support for PEP RackNet (TCP/IP over the PCI backplane) Operating systems supported: Linux [®] , QNX [®] , VxWorks [®] , Windows NT [®] 4.0, Windows 2000 etc.
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is changed to read:

Software Support	Award BIOS within 256 kB of Flash memory and having the following features: <ul style="list-style-type: none"> - Award Preboot Agent included; this allows BIOS updates and service functions without VGA or a local disk - LAN-boot capability for diskless systems - Software enable/disable function for the rear I/O Ethernet and COM port configuration - Plug&Play capability - The BIOS parameters are saved in the EEPROM - Board serial number in EEPROM - Support for PEP RackNet (TCP/IP over the PCI backplane) Operating systems supported: Linux, QNX [®] , VxWorks [®] , Windows NT [®] 4.0, Windows 2000 etc.
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2. Reference: Page A - 1 to A - 27, Appendix A

In the entire appendix, all references to:

“LPT” and “parallel port”

are changed to read:

“digital I/O”.

Exception: The following sentence on page A-19, chapter A.5.11:

“To use a standard parallel port device, a special adapter is necessary.”

remains unchanged.



3. Reference: Page A - 25, Chapter A.6.1.1, Table A-22

The referenced information (table) is revised as follows:

The following table:

Table A-22: COM1: RS422/RS485 Selection

Resistor	Setting	Description
R58	<i>Closed</i>	<i>RS485 mode (= half duplex)</i>
	Open	RS422 mode (= full duplex)

is changed to read:

Table A-22: COM1: RS422/RS485 Selection

Resistor	Setting	Description
R58	<i>Closed</i>	<i>RS485 mode (= half duplex)</i>
R58	Open	RS422 mode (= full duplex)
R50	Open	
R49	Set (10 kilohm)	

4. Reference: Page A - 26, Chapter A.6.1.2, Table A-24

The referenced information (table) is revised as follows:

The following table:

Table A-24: COM2: RS422/RS485 Selection

Resistor	Setting	Description
R47	Closed	RS485 mode (= half duplex)
	Open	RS422 mode (= full duplex)

is changed to read:

Table A-24: COM2: RS422/RS485 Selection

Resistor	Setting	Description
R47	Closed	RS485 mode (= half duplex)
R47	Open	RS422 mode (= full duplex)
R32	Open	
R30	Set (10 kilohm)	