



PICMG® 3.0 Revision 3.0 AdvancedTCA® Base Specification Errata Notification 3.0-R3.0-ERRATA001

May 7, 2008

Affected Specification:

PICMG® 3.0 Revision 3.0 AdvancedTCA® Base Specification, March 24, 2008

Errata Description:

On page 3-28 of the subject specification, Table 3-11 contains conflicting information regarding the value of Response Byte 3. In Response Byte 3, the value reported by IPM Controllers should be 32h rather than 23h as indicated. The value 23h is in conflict with the requirement that the upper nibble of the byte contains the minor revision as indicated in the text. The corrected value is consistent with previous revisions of the specification.

Change from:

Table 3-11 Get PICMG Properties command

	Byte	Data field
Request data	1	PICMG Identifier. Indicates that this is a PICMG-defined group extension command. A value of 00h is used.
Response data	1	Completion Code
	2	<i>PICMG Identifier.</i> Indicates that this is a PICMG-defined group extension command. A value of 00h is used.
	3	PICMG Extension Version. Indicates the version of PICMG extensions implemented by the IPM Controller. [7:4] = BCD encoded minor version [3:0] = BCD encoded major version This specification defines version 2.3 of the PICMG® extensions. IPM Controllers implementing the extensions as defined by this specification report a value of 23h.The value 00h is reserved.
	4	Max FRU Device ID. The numerically largest FRU Device ID for the Managed FRUs implemented by this IPM Controller, excluding FRU Device IDs reserved at the top of the range for special purposes, as detailed in Table 3-12, "Reserved FRU Device IDs."
	5	FRU Device ID for IPM Controller. Indicates a FRU Device ID for the FRU containing the IPM Controller. IPM Controllers implementing the extensions defined by this specification report 0.

Change to:

Table 3-11 Get PICMG Properties command

	Byte	Data field
Request data	1	PICMG Identifier. Indicates that this is a PICMG-defined group extension command. A value of 00h is used.
Response data	1	Completion Code
	2	<i>PICMG Identifier.</i> Indicates that this is a PICMG-defined group extension command. A value of 00h is used.
	3	PICMG Extension Version. Indicates the version of PICMG extensions implemented by the IPM Controller. [7:4] = BCD encoded minor version [3:0] = BCD encoded major version This specification defines version 2.3 of the PICMG® extensions. IPM Controllers implementing the extensions as defined by this specification report a value of 32h.The value 00h is reserved.
	4	Max FRU Device ID. The numerically largest FRU Device ID for the Managed FRUs implemented by this IPM Controller, excluding FRU Device IDs reserved at the top of the range for special purposes, as detailed in Table 3-12, "Reserved FRU Device IDs."
	5	FRU Device ID for IPM Controller. Indicates a FRU Device ID for the FRU containing the IPM Controller. IPM Controllers implementing the extensions defined by this specification report 0.