

Main

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The following table lists the main BIOS settings that you can configure through a BIOS policy or the default BIOS settings:

Name	Description	Supported Attributes				
		Versions	Platforms	Values	Dependencies	
PCIe Slots Consistent Device Naming (CDN)	PCIe Slots Consistent Device Naming (CDN) control allows PCIe slots to be named in a consistent manner. This makes PCIe slot names more uniform, easy to identify, and persistent when the configuration changes are made.	4.0(2), 4.0(4), 4.1(1), 4.2(1)	B200 M5, B480 M5, C220 M5, C240 M5, C480 M5, C125 M5, C225 M6, C245 M6, C220 M7, C240 M7	Enabled, Disabled • Disabled —Option is not restricted. • Enabled —Option is restricted.	Consistent Device Naming is same as CDN Control in the UCSM Manager.	
Consistent Device Naming (CDN)	PCIe Slots Consistent Device Naming (CDN) control allows PCIe slots to be named in a consistent manner. This makes PCIe slot names more uniform, easy to identify, and persistent when the configuration changes are made.	4.0(2), 4.0(4), 4.1(1), 4.2(1)	B200 M5, B480 M5, C220 M5, C240 M5, C480 M5, C125 M5, C225 M6, C245 M6, C220 M7, C240 M7, X210c M7, X410c M7	Enabled, Disabled • Disabled —Option is not restricted. • Enabled —Option is restricted.	Consistent Device Naming is same as CDN Control in the UCSM Manager.	

Name	Description	Supported Attributes				
		Versions	Platforms	Values	Dependencies	
POST Error Pause	This is to know what happens when the server encounters a critical error during POST.	4.0 (1), 4.0(2), 4.0(4), 4.1(1)	All M5 servers.	 Disabled Option is not restricted. Enabled Option is restricted. 		
TPM Support	Whether to enable or disable the Trusted Platform Module (TPM), which is a component that securely stores artifacts that are used to authenticate the server.	4.2(1)	All M5, M6, and X210c M6 servers.	• Disabled—Option is not restricted. • Enabled—Option is restricted.		