


Safety Instructions

These recommendations pertain to unpowered cards. For installation guidelines, refer to the *Alveo U25 SmartNIC Accelerator Card Installation Guide* (UG1456).

Electronic boards are sensitive to electrostatic discharge (ESD). These devices are wrapped in antistatic bags to prevent damage from ESD.

 **IMPORTANT!** *When you use a wrist strap, follow all electrical safety procedures and instructions provided with the wrist strap. A wrist strap is for static control and designed to protect hardware from ESD. It does not increase or decrease your risk of receiving electric shock when you are using or working on electrical equipment.*

Take the following precautions to prevent ESD damage to these devices:

- Attach an ESD or antistatic wrist strap to a ground pin or an unpainted and grounded metal surface of your system to prevent electrostatic discharge from damaging your hardware.
- Do not remove the device from the antistatic bag until you are ready to install the device in the system.
- With the device still in its antistatic bag, touch it to the metal frame of the system.
- Grasp cards and boards by the edges. Avoid touching the components and gold connectors on the adapter.
- If you need to lay the device down while it is out of the antistatic bag, lay it on the antistatic bag. Before you pick it up again, touch the antistatic bag and the metal frame of the system at the same time.
- Handle the devices carefully to prevent permanent damage.

Prop. 65 Warning for California Residents



WARNING: This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Alveo U25 SmartNIC Accelerator Card Restricted Substances

China RoHS Table



Equipment Name: 设备名称	Networking Controller		Type Designation (Type): 型号 (形式)		Alveo U25 Card	
Series Type: 系统型号	Alveo U25 Card					
Item 项目	Restricted Substances and Their Chemical Symbols 限用物质及其化学符号					
	Lead 铅 (Pb)	Mercury 汞 (Hg)	Cadmium 镉 (Cd)	Hexavalent Chromium 六价铬 (Cr ⁺⁶)	Polybrominated Biphenyls 多溴联苯 (PBB)	Polybrominated Diphenyl Ethers 多溴二苯醚 (PBDE)
Heat Sink 散热片	○	○	○	○	○	○
Mechanical Parts and Fan 机械零件和风扇	○	○	○	○	○	○
PCBs 印刷电路板	○	○	○	○	○	○
Passive Components 被动组件	○	○	○	○	○	○

Notes:

- "○" indicates that the content of the toxic and hazardous substance in all the Homogeneous Materials of the part is below the concentration limit requirement as described in GB/T 26572
 "○" 表示该有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。

BSMI Table



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RoHS

Equipment Name: 設備名稱	Networking Controller		Type Designation (Type): 型號 (形式)		Alveo U25 Card	
Series Type: 系統型號	Alveo U25 Card					
Item 項目	Restricted Substances and Their Chemical Symbols 限用物質及其化學符號					
	Lead 鉛 (Pb)	Mercury 汞 (Hg)	Cadmium 鎘 (Cd)	Hexavalent Chromium 六價鉻 (Cr ⁺⁶)	Polybrominated Biphenyls 多溴聯苯 (PBB)	Polybrominated Diphenyl Ethers 多溴二苯醚 (PBDE)
Heat Sink 散熱片	○	○	○	○	○	○
Mechanical Parts and Fan 機械零件和風扇	○	○	○	○	○	○
PCBs 印刷電路板	○	○	○	○	○	○
Passive Components 被動組件	○	○	○	○	○	○

Notes:

- "○" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.
"○" 係指該項限用物質百分比含量未超出百分比含量基準值。



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Solarflare Boot Manager

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