Computer integrati > scheda di accelerazione > Acceleratore VPU

Mustang-V100-MX8

Computing Accelerator Card with 8 x Movidius Myriad X MA2485 VPU, PCIe gen2 x4 interface, RoHS

Features

- » Half-Height, Half-Length, Single-slot compact size
- » Low power consumption , approximate 25W
- » Supported OpenVINO™ toolkit, AI edge computing ready device

» Eight Intel® Movidius™ Myriad™ X VPU can execute multiple topologies simultaneously.

Warning: DO NOT install the Mustang-V100-MX8 into the TANK AIOT Dev. Kit before shipment. It is recommended to ship them with their original boxes to prevent the Mustang-V100 MX8 from being damaged. V100-MX8 from being damaged. In order to increase the compatibility with server grade systems, IEI recommend users to update Mustang-V100-MX8 firmware. If your product's serial number is before 2020 June (ex. Q205XXXXX stands for 2020 May), please contact with IEI (<u>IEI Technical Support Form</u>), our team will help you to update it.

Specifications

System		
Chipset	Eight Intel® Movidius™ Myriad™ X MA2485 VPU	
Cooling method / System Fan	Active fan	
Power		
Power Consumption	Approximate 25W	
Environment		
Operating Temperature	-20°C ~ 60°C	
Humidity	5% ~ 90%	
Card Slot Interface		
PCIe	x4	

Ordering Information

Mustang-V100-MX8-R11	Computing Accelerator Card with 8 x Movidius Myriad X MA2485 VPU, PCIe gen2 x4 interface, RoHS
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Packing List

1 X Full height bracket	1 x External power cable
1 x QIG	



