

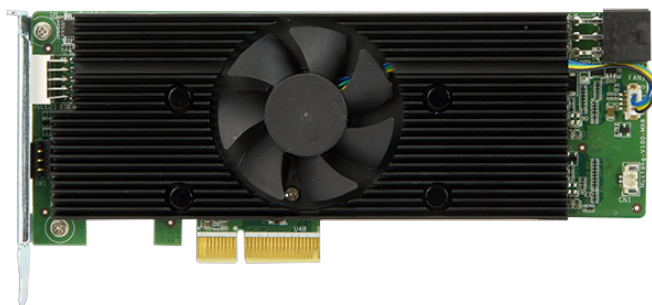
# Mustang-V100-MX8

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.  
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. Q205XXXXXX stands for 2020 May), please contact with IEI ([IEI Technical Support Form](#)), 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	