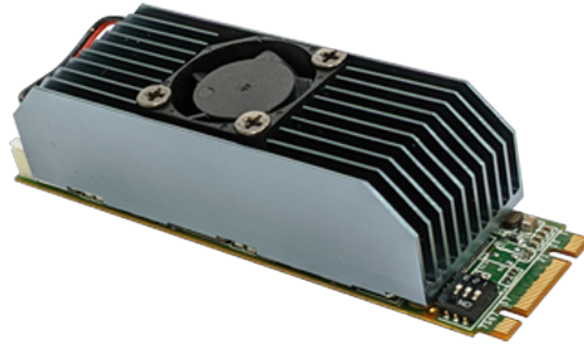


PMH-XM2280 AI VPU Core

www.meritlilin.com

Features

- M.2 interface, doesn't take space.
- Ultra-low power design, performing high demanding tasks at 2.5W per chip.
- A dedicated hardware accelerator for running AI deep neural application such ANPR, Object detection.

Specifications

Model	PMH-XM2280
VPU	Intel® Movidius™ Myriad™ X 2485
Amount of VPU	2
Form factor	M.2 2280 B+M key
Supported frameworks	Caffee, TensorFlow
Dimensions	22 x 80 mm
CPU.Memory	4Gb LPDDR4
Thermal	Heatsink with active fan