



## M2X Specifications

<b>Model</b>	M2X
<b>NVMe SSD</b>	M-Key M.2 Slot Interface: 4 lanes PCIe Mount Screw: M2
<b>4G LTE</b>	B-Key M.2 Slot Interface: USB 2.0 Nano-SIM Card Slot Mount Screw: M2
<b>Ethernet</b>	RJ45, 100M
<b>PoE</b>	24W, 12V 2A Output via USB-C or VIN [1] Connector
<b>LED Indicators</b>	PoE, 4G
<b>GPIO Header</b>	10-Pin 2.54MM I2C, ADC, GPIO, 1V8, 3V3, GND
<b>PCB Process</b>	4 Layers Rigid-Flex FPC Cable
<b>Mount Holes</b>	M2 x4
<b>Dimensions</b>	88.0 x 57.5 x 16.0MM (PCB only) 109.0 x 57.5 x 16.0MM (with FPC)
<b>Certifications</b>	CE, RoHS
<b>Compatibility</b>	VIM3 (Full-Featured, PCIe x1 Lane) Edge-V (SSD-only, PCIe x4 Lane)
<b>In The Box</b>	M2X Extension Board VIN2VIN Cable M2 Screws x4 M2 Standoffs x8 SSD & 4G Module Mounting Screws x2

[1] VIN model: Molex 781710005\_SD.