SEM-M2E101

Scalable Expansion Module with 1x M.2 Key E Socket, 1 Deck
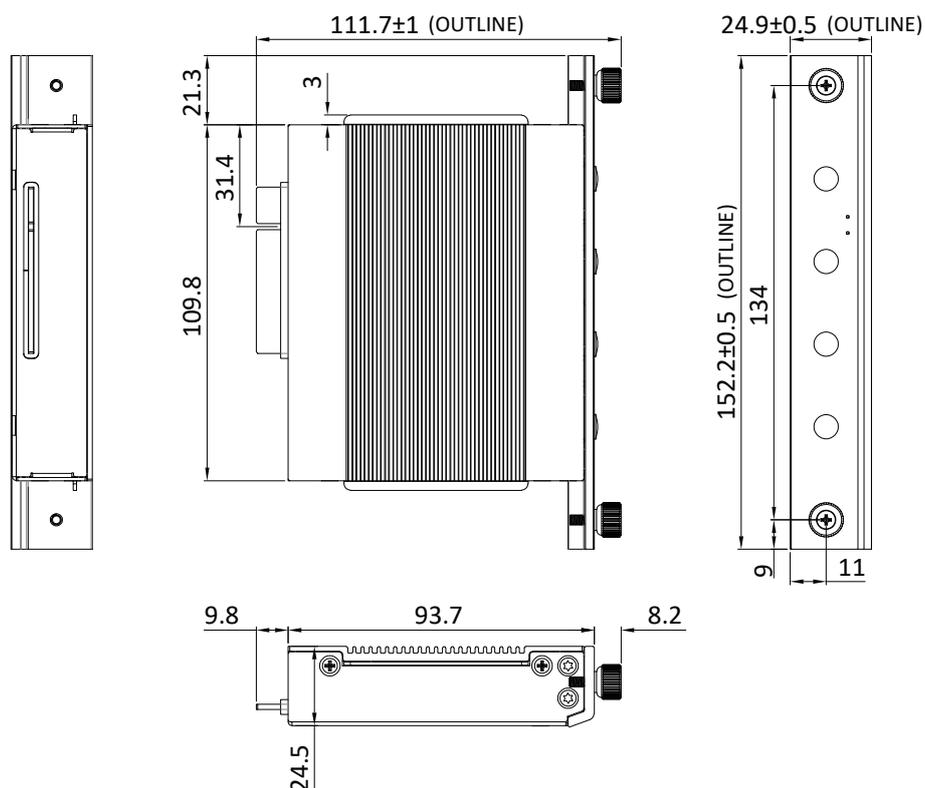
- Tool-free Plug-and-play Design
- M.2 Key E Socket Supporting Various Form Factors
- Supports Wi-Fi / Bluetooth Function

Specifications

Interface	• 1x PCIe x4 for Expansion Deck Installation
M.2 Key B Socket	• 1x M.2 Key E Type 2230 / 2242 / 3042 / 3052 / 2260 / 2280 Socket
Signals	• Support PCIe Gen 3x2 / USB2.0 Signal for Wi-Fi / Bluetooth / Storage / Add-on Card Expansion
Antenna Holes	• 4
Add-On Card Height	• Max. 7mm
Dimension (W x D x H)	• 24.9 x 111.7 x 152.2

Dimensions

111.7±1 (OUTLINE)   24.9±0.5 (OUTLINE)

21.3   3

31.4

109.8

152.2±0.5 (OUTLINE)   134

9   11

9.8   93.7   8.2

24.5

Unit: mm

Ordering Information

Available Models

Model No.	Description
SEM-M2E101-R10	Scalable Expansion Module with 1x M.2 Key E Socket, 1 Deck

Package Check List

▪ SEM-M2E101 Expansion Module x1

▪ Screw Pack for M.2 Add-On Card x1

Compatible List

Model No.	Description
SED-201-R10	2-Slot Scalable Expansion Deck, Supports up to 2 I/O Modules
SED-401-R10	4-Slot Scalable Expansion Deck, Supports up to 4 I/O Modules
SED-402-R10	4-Slot Scalable Expansion Deck, Supports up to 2 I/O Modules and 2 Storage Modules
SED-601-R10	6-Slot Scalable Expansion Deck, Supports up to 4 I/O Modules and 2 Storage Modules