

RS110A

E1.S Storage Adapter Card



► Introduction

AEWIN RS110A allows you to expand two E1.S NVMe SSDs through a standard PCIe adapter card to your platforms. E1.S NVMe SSDs are with improved flexibility for power, performance, scalability, and thermal management.

► Specification

Platform	
Form Factor	Standard PCIe x8 FHHL
Features	2 x EDSFF E1.S trays for hot swappable E1.S NVMe SSDs
Bus Type	Compatible with PCIe Gen4/Gen5
Mechanical	Board Dimension: 167.65mm X 111.15 mm E1.S Dimension: max 118.75mm x 33.75mm x 9.5mm Weight(without tray): TBD
Environmental	
Operating Environment	Temperature: 0-45°C(32-113°F) Humidity: 20-90% RH
Storage Environment	Temperature: 0 -70°C(14-158°F) Humidity: 5-95% RH @ 55°C
OS Support	Linux

► Order Information

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Expansion module to 2x hot swappable E1.S trays*.

*: BIOS needs to set as PCIe x4 + x4 (support PCIe bifurcation). If BIOS does not support PCIe bifurcation, RS110A only supports 1 x E1.S tray.