CAPTEC

cincoze™

SEM-COM101

Dual Serial Expansion Module

Key Benefits

- **Serial Connectivity** with two RS-232/422/485 ports for industrial communication
- **Flexible Interfaces** supporting 5 V/12 V serial connections through DB9 connectors
- **High-Speed Communication** with baud rates up to 921.6 kbps
- **Tool-Free Installation** with a plug-and-play design for compatible expansion decks
- **Compact Integration** with a single-deck design compatible with SED-201, SED-401, SED-402 and SED-601



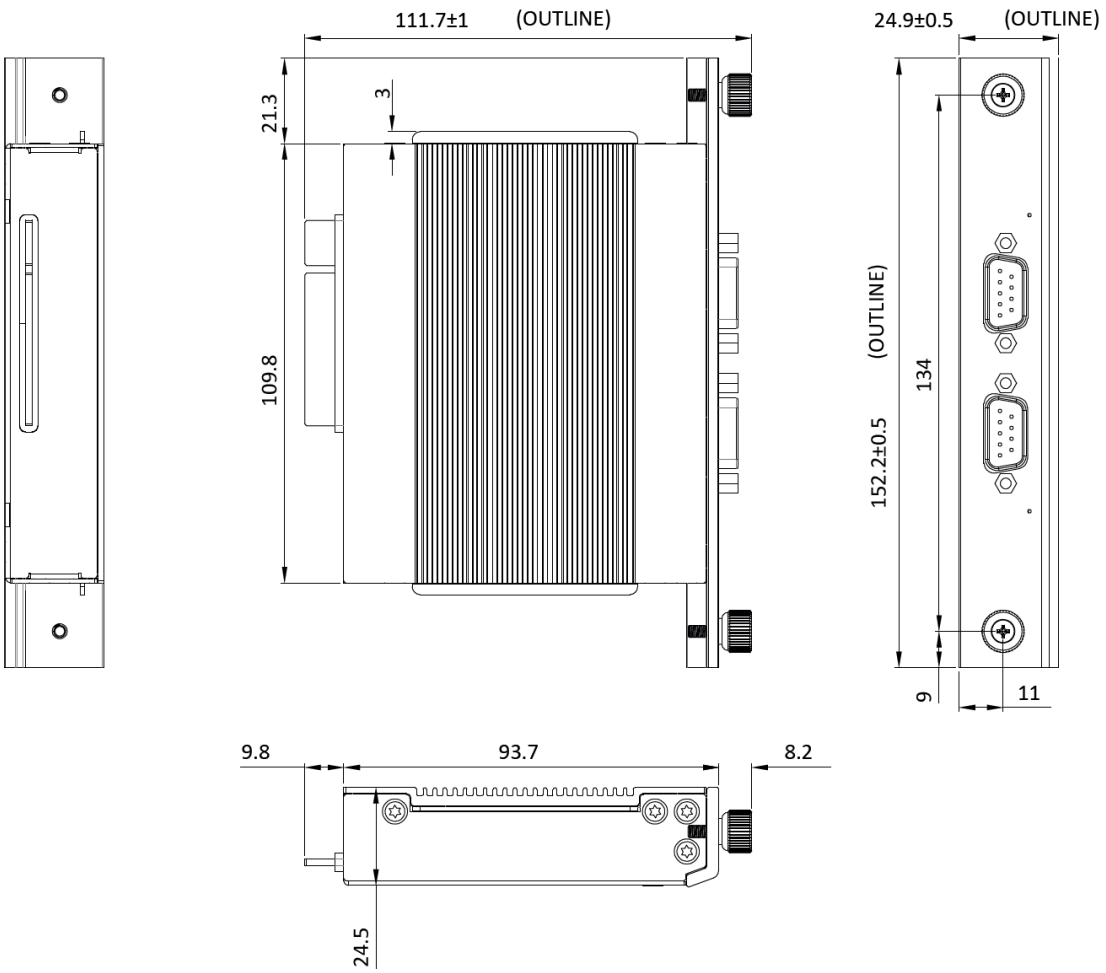
Overview

The SEM-COM101 is a Scalable Expansion Module designed to extend the serial communication capabilities of compatible Cincoze expansion decks. Featuring two RS-232/422/485 ports with DB9 connectors and 5 V/12 V support, it enables flexible connectivity for industrial equipment and control systems. Supporting baud rates up to 921.6 kbps, the module provides high-speed serial communication, while its PCIe x4 interface and tool-free plug-and-play design simplify integration with SED-201, SED-401, SED-402 and SED-601 expansion decks.

Specifications

Interface	▪ 1x PCIe x4 for Expansion Deck Installation
Serial Port	▪ 2x RS-232 / 422 / 485 Ports
Baud Rate	▪ 921.6 kbps
Connector Type	▪ DB9
Dimension (W x D x H)	▪ 24.9 x 111.7 x 152.2

Dimensions



Unit: mm

Ordering Information

Available Models

Model No.	Description
SEM-COM101-R10	Scalable Expansion Module with 2x RS-232/422/485, (Supports 5V/12V), DB9, 1 Deck

Package Check List

- SEM-COM101 Expansion Module x1

Compatible List

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

Delivering end-to-end, like no one else.
Bring us your challenge & experience the difference.

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