

# SCP-P4040-4G-ENP2 Quick Start Guide

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## 1 Box contents

Make sure you receive all items of your shipment:

- One SCP-P4040-4G-ENP2 board
- One printed copy of Quick Start Guide (this document)
- One printed copy of Safety Notes Summary



When installing or servicing the system or accessories, strictly observe the safety precautions in the *Safety Notes Summary*. Ignoring these instructions can void the system warranty and cause personal injury or property damage.

## 2 ESD

Use ESD protection



Electrostatic discharge and incorrect installation or removal of the card can damage circuit or shorten its life.

Use a properly grounded ESD wrist strap or work in an ESD-safe environment.

Connect to the ESD connector at the front or the rear of the system.



## 3 Site preparation

Operating temperatures refer to the temperature of the air circulating around the blade and not to the actual component temperature.

For more information about connecting cables and power cords, refer to the *SCP-P4040-4G-ENP2 Installation and Use* manual.

## 4 Install PCIE cards

1. Line up the board-to-board connector of the module assembly with the board-to-board connector of the carrier board.
2. Make sure that the interconnectors are properly aligned and that the five standoffs on the module have contact with the top of the carrier board.
3. From the bottom side of the carrier board, locate the screw holes on module and carrier board.
4. Use the screws to fasten the module to the carrier board.

**NOTE:** This installation procedure is only for reference. Assemble the heat sink and the module based on your own thermal solution.

## Technical Assistance

For technical assistance or to report product damage or shortages, contact your local SMART Embedded Computing sales representative or visit <https://www.smartembedded.com/ec/support/>.

## Get More Information



For more information on this product, see the *SCP-P4040-4G-ENP2 Installation and Use* manual and other related technical documentation, which can be found by using the Documentation Search at <https://www.smartembedded.com/ec/support/>.



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