# **EPM-DK02 Expansion Module**

# Expansion peripheral modules (EPM) for the V2400 Series

#### **Features and Benefits**

• 2 mini PCIe slots for cellular & Wi-Fi expansion

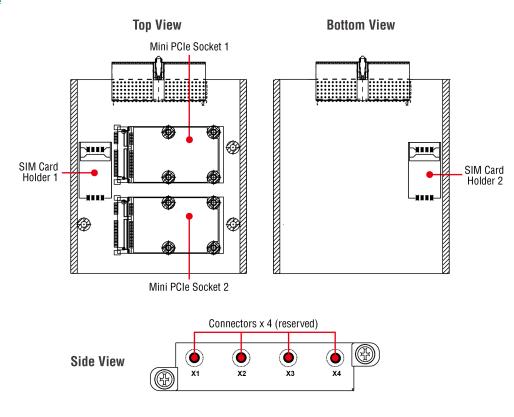


Certifications

## Introduction

Moxa's EPM-DK02 expansion module comes with 2 mini PCIe slots for cellular and Wi-Fi modules, which can be used with Moxa's V2426 embedded computers to give end users the best flexibility for setting up and expanding a variety of industrial applications.

### Appearance





## **Specifications**

#### WLAN Module

| Module                    | Slot 1: PCI-Express V1.0 (one lane), USB 2.0<br>Slot 2: USB 2.0 |  |  |  |
|---------------------------|---|--|--|--|
| Module Antenna Connectors | Connectors x 4 (reserved)                                       |  |  |  |
| No. of SIMs               | 2   |  |  |  |
| SIM Format                | Mini  |  |  |  |
| Physical Characteristics  |   |  |  |  |
| Dimensions (without ears) | 104 x 121 x 34 mm (4.09 x 4.76 x 1.34 in)                       |  |  |  |
| Weight                    | 125 g (0.28 lb)   |  |  |  |
| Environmental Limits      |   |  |  |  |
| Operating Temperature     | -40 to 70°C (-40 to 158°F)                                      |  |  |  |

## **Ordering Information**

| Model Name | miniPCle<br>Expansion<br>Slots | SIM Slots | RS-232/422/<br>485 Ports | CAN Ports | Digital Input<br>Channels | Digital Output<br>Channels | Operating<br>Temp. | Conformal<br>Coating |
|------------|--------------------------------|-----------|--------------------------|-----------|---------------------------|----------------------------|--------------------|----------------------|
| EPM-DK02   | 2                              | 1         | -                        | -         | -                         | -                          | -25 to 55°C        | -                    |

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