

ADAM-6700E

USB to MiniPCle Adaptor Module



Specifications

General

- **Certification** CE, FCC
- **Mounting** Wall-Mount, DIN-Rail
- **Power Input** 10 ~ 30 V_{DC}
- **Power Consumption** Depend on mPCIe module; ADAM-6700E supports maximum 6.6W @ 24 V_{DC}
- **Connectors** Plug-in screw terminal block (Power)
- **Indicators** LEDs for Power, * Reserve LTE module(Optional)
- **USB Port** Micro-B USB
- **Wireless (Optional)** Interface: 1x Mini-PCle (Full-size)
Type: Wi-Fi/3G/4G
Signal: USB
- **Sim Card Slot** 1 x Nano SIM Card slot

Protection

- **Power Reversal Protection** Yes

Environment

- **Operating Temperature** -20 °C ~ 70 °C
- **Storage Temperature** -40 °C ~ 85 °C
- **Operating Humidity** 20 ~ 95% RH (non-condensing)
- **Storage Humidity** 0 ~ 95% RH (non-condensing)

Ordering information

- **ADAM-6700E-A** USB to MiniPCle Adaptor Module

Accessories

- **1960094069N001** Wall-mount kit for ADAM-6700E 432C
- **96PD-YH3874** USB molding cable, 90Degree

Wi-Fi, LTE-Cat4/3G

| Type | Part Number | Description | Suggestion Cable | | Suggestion Antenna | |
|-------------|----------------|---|------------------|-----|--------------------|-----|
| | | | Part Number | Qty | Part Number | Qty |
| Wi-Fi 2.4G | 96PD-RYUW131 | 2.4GHz Wi-Fi Full/Half Size Mini PCIe Card | 1750006043: 15cm | 1 | 1750008648-01 | 1 |
| LTE-Cat4/3G | 96PD-EC25EFA | Quectel 4G(Cat.4), miniPCIe, Europe, EMEA (Manufacturer P/N: EC25EFA-MINIPCE) | 1750006264: 15cm | 1 | 1750008303-01 | 1 |
| | 96PD-EC20CEFAG | Quectel 4G(Cat.4) R2.1, miniPCIe, China (Manufacturer P/N: EC20CEFAG-MINIPCE) | 1750006264: 15cm | 1 | 1750008303-01 | 1 |

Dimensions

Unit: mm

