

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 mPCle 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/LTE
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

WiFi Module and Antenna

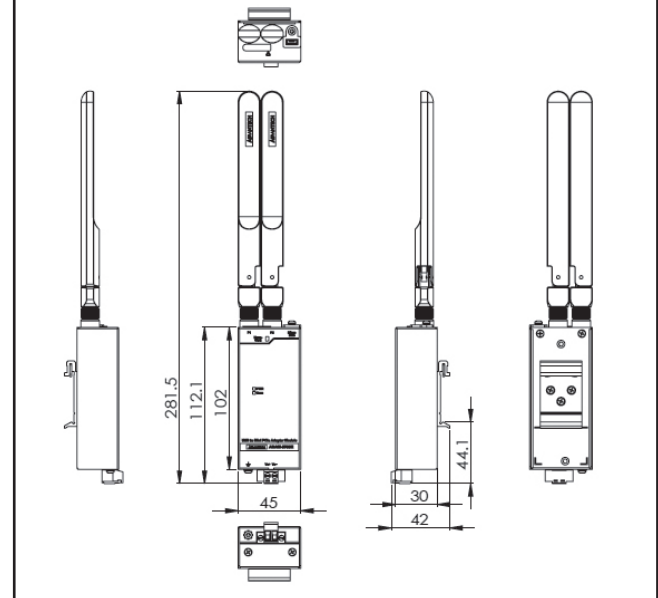
- **96PD-RYUW131A1** Wi-Fi 4 2.4GHz mPCle with Antenna and cable

WiFi5 + BT 5.0 Module and Antenna

- **EWM-W180H01E** 802.11ac/a/b/g/n 2T2R Wi-Fi + BT 5.0 half-size mPCle module
- **1750008717-01** Wi-Fi 2.4GHz+5GHz dipole antenna (-40 °C ~ + 65 °C)
(Recommend usage qty: 2pcs)

Dimensions

Unit: mm



- **1750006043** Wi-Fi Coaxial Cable, 150 mm (Recommend usage qty: 2pcs)
- **9656EWMG00E** Half-size miniPCle to miniPCle bracket set

Cellular Module and Antenna

- **96PD-EC25EFA** Quectel LTE Module Cat. 4, Mini-PCle for EU, TW, IN, KR, SEA
- **96PD-EC25JFA** Quectel LTE Module Cat. 4, Mini-PCle for JP
- **96PD-EC20CEFAG** Quectel LTE Module Cat. 4, Mini-PCle for China
- **1750006264** SMA(F) Cable, 15 cm
- **1750008303-01** Antenna, 13cm (- 40 °C ~ + 80 °C)
- **96PD-MDG200AU0** AMIC 4G.Cat4 Socket Modem(US)
- **1750006264** SMA(F) Cable, 15 cm
- **1750008303-01** Antenna, 13cm (- 40 °C ~ + 80 °C)