

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

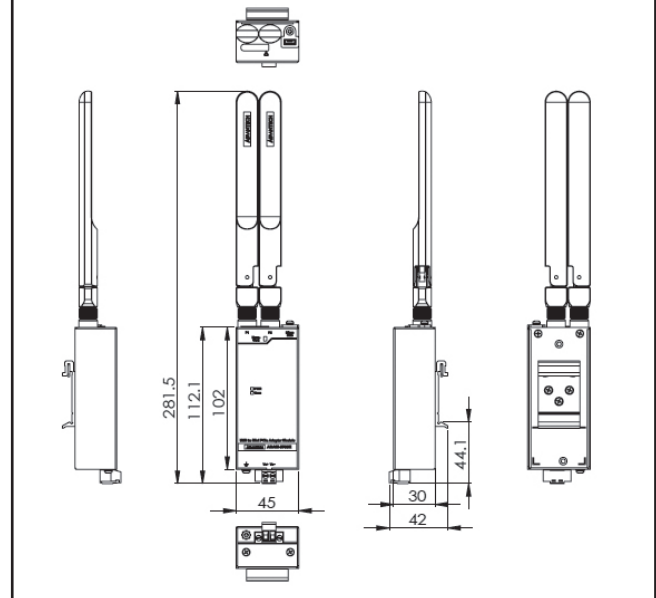
- **ADAM-6700E-A** USB to MiniPCle Adaptor Module

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
	96PD-RYUW131A1	2.4GHz Wi-Fi Full/Half Size Mini PCIe Card (JP)	In the package			
LTE-Cat4/3G	96PD-EC25EFA	Quectel 4G(Cat.4), miniPCle, Europe, EMEA (Manufacturer P/N: EC25EFA-MINIPICIE)	1750006264: 15cm	1	1750008303-01	1
	96PD-EC25JFA	Quectel 4G(Cat.4), miniPCle, JP (Manufacturer P/N: EC25JFA-MINIPICIE)	Local Source			
	96PD-EC20CEFAG	Quectel 4G(Cat.4) R2.1, miniPCle, China (Manufacturer P/N: EC20CEFAG-MINIPICIE) 1	1750006264: 15cm	1	1750008303-01	1
LTE-Cat4 Modem	96PD-MDG100AE0	AMIC 4G.Cat4 Socket Modem(Europe)	1750006264: 15cm	1	1750008303-01	1
	96PD-MDG200AU0	AMIC 4G.Cat4 Socket Modem(US)	1750006264: 15cm	1	1750008303-01	1

Dimensions

Unit: mm



Accessories

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