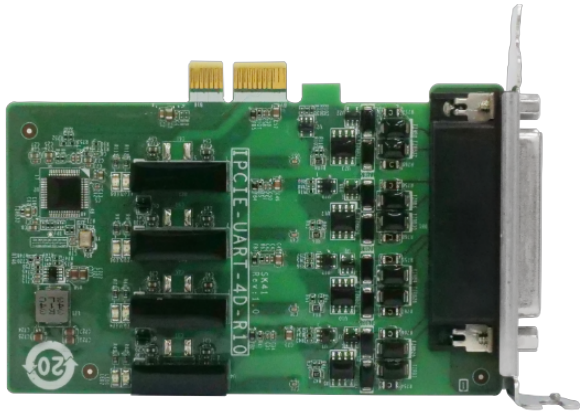
IPCIE-UART-4D

PCIe card supports four RS-422/485 Port, with 2kV isolation with conformal coating, RoHs



Features

» PCIe card supports four RS-422/485 Ports

» 128 bytes transmit/receive FIFO

» High-speed 16C550/16C650/16C750/16C850 compatible UARTs

» Baud rate supports 115.2K, max. up to 1.5M

» 4 kV surge and 2 kV isolation protection with conformal coating

Specifications

Form Factor	
Form Factor	PCI Express® x1 (Gen3)
System	
Chipset	Fintek F81504 (PCI Express Bridge to Quad Serial Port)
Physical Characteristics	
Dimensions (LxWxH) (mm)	105 x 69 mm
Net Weight	40g
I/O Interface	
I/O Interface	4 x External RS-422/485 (DB-44)
Environment	
Operating Temperature	0°C ~ 60°C
Storage Temperature	-20°C ~ 85°C
Humidity	5% ~ 95%, non-condensing
Certifications	
Safety & EMC	CE/FCC compliant

Ordering Information

IPCIE-UART-4D-R10	PCIe x1 card supports 4-Port RS-422/485, with isolatio, RoHs

Packing List

1 x IPCIE-UART-4D card	1 x Half height bracket
1 x full height bracket	1 x Round cable
1 x QIG	