

# USB-C to RS-232 Adapter

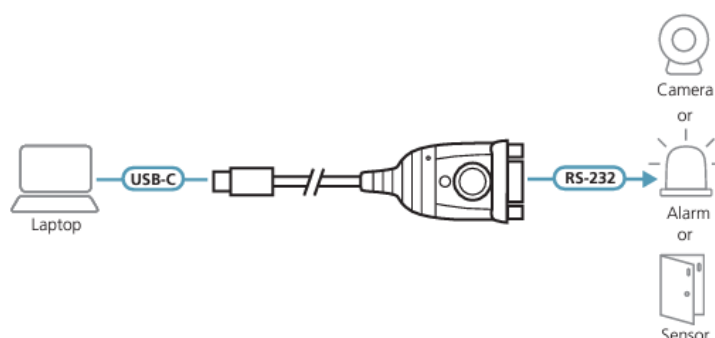
## UC232C

The UC232C is a USB-C to RS-232 adapter that enables legacy serial device connectivity for laptops / PCs without a COM / DB-9 serial port. Supporting both Windows and Mac platforms with data transfer rates up to 921.6 Kbps for rapid performance, it serves as a convenient connectivity solution for industrial automation systems, scientific instrument, point of sale systems, and any specialized industrial and consumer applications.



## Features

- Supports RS-232 serial interface
- Excellent anti-electromagnetic interference (anti-EMI) capability for stable transmission performance
- Full compliance with USB specifications
- Supports up to 921.6 Kbps data transfer rates
- OS Compatibility: Windows, Mac, and Linux
- Works with legacy serial devices



## Specifications

	UC232C
<b>Connectors</b>	
USB Port	1 x USB-C Male
Serial	1 x DB-9 Male
<b>Data Rate</b>	Up to 921.6 Kbps
<b>Cable Length</b>	45 cm
<b>LEDs</b>	Power (Orange)
<b>Power Mode</b>	Bus-powered
<b>USB Specification</b>	USB compliant
<b>Environmental</b>	
Operating Temperature	0 – 40 °C
Storage Temperature	-20 – 60 °C
Humidity	0 – 80 % RH, Non-condensing
<b>Physical Properties</b>	
Housing	Plastic
Weight	0.04 kg
Dimensions (L x W x H)	6.59 x 3.40 x 1.60 cm