

Technical Data Sheet Rev 06-241211

# USB 2.0 480Mbps Isolator 5000 Vrms Dongle

Model Number: CM-M4160-ISO



## Features

- Protect sensitive peripherals and host devices with 5,000V DC isolation and USB 2.0 compatibility.
- Ideal for medical, industrial, automotive, and personal applications, this compact USB single-port isolator ensures safety and reliability in high-voltage environments.
- High-Speed Data Transfer: Supports USB 2.0 speeds up to 480Mbps.
- Robust Protection: Shields connected equipment and host against surges, ground loops, and ESD.
- Wide Compatibility: Works with Windows, macOS, and Linux.

## Package Contents

- Adapter

## Specifications

### OVERVIEW

Model No	CM-M4160-ISO
Product Type	USB Isolator
Compliance	None or N/A
UPC	736983900296
Country of Origin	China
LED indicators	None or N/A
Electrical Protections	N/A

### PHYSICAL

Ship Weight (lbs)	0.17 lbs
Ship Weight (kg)	0.08 kg
Material	Plastic
Color	Black
Cable Length (ft)	3
Cable Length (in)	36
Cable Length (m)	0.91

### Specifications Cont.

#### CONNECTIONS

USB Specification	USB 2.0
Maximum Data Rate	480 Mbps

#### POWER

#### ENVIRONMENTAL

Operating Temperature	-20C ~ 50C
Storage Temperature	-20C ~ 70C
Operating Humidity	15 ~ 85% RH

#### OS SUPPORT

Supported Operating Systems	Linux   OSX 10   Windows 10   Windows 8   Windows 7   Windows Vista   Windows XP
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#### WARRANTY

Warranty Period	1 Year
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#### PRODUCT URL

Product Page	<a href="https://cablemax.com/cm-m4160-iso">https://cablemax.com/cm-m4160-iso</a>
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### USB CHARGING & CONNECTIVITY EXPERTS

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