## 10-Port USB 2.0 Hub, Black

## MODEL NUMBER: U223-010



## Description

The U223-010 10-port USB 2.0 hub allows you to connect up to ten USB devices to a single USB port on your computer. This unit meets or exceeds USB 2.0 specifications for data transmission rates up to 480 Mbps. While the hub will function in virtually all cases without needing external power, a compact, multivoltage AC adapter ( $100-240 \mathrm{~V}$ ) has been provided for the rare circumstance when connecting a powerhungry device. This device is backwards compatible with both USB 2.0 and USB 1.1 devices. Overcurrent protection safeguards connected equipment from over voltages.

## Features

- USB 2.0 10-Port Hub
- Supports data transfer rates up to 480 Mbps
- Connect up to 10 USB devices to a single USB port on your computer
- Compact design is ideal for use with a laptop/notebook computer
- Does not require external power, software, or complicated set-up procedures
- Plug-and-play/hot-swappable allows you to add or remove a device at any time
- Per-port overcurrent protection
- Bus-powered or self-powered
- Supports USB 2.0 spec up to 500 mA per port
- On bus-power, 500 mA from the USB 2.0 computer port is shared between the hub ports
- The included external power supply provides 4A of power, to be shared between the hub ports (up to 500 mA per port)
- Compact, multi-voltage power supply $(100-240 \mathrm{~V})$ provided
- Compatible with all major operating systems


## Highlights

- Connects up to 10 USB 2.0 devices
- Bus powered or optional AC adapter
- Compatible with all major operating systems


## System Requirements

- USB 2.0 Computer Port
- USB Peripherals


## Package Includes

- U223-010 USB 2.0 Hub
- User's Manual
- USB 2.0 Mini B male to USB 2.0 A male cable
- External Power Supply with NEMA 1-15P Plug (Input: AC100-240V, $50 / 60 \mathrm{~Hz}, 1.5 \mathrm{~A}$; Output: 5V, 4A)


## Specifications

| OVERVIEW |  |
| :--- | :--- |
| UPC Code | 037332185396 |
| Product Type | Hub |

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| Technology | USB 2.0 (High Speed) |
| :---: | :---: |
| Host Connector | USB A (MALE) |
| VIDEO |  |
| Number of Monitors Supported | 0 |
| Extended Mode | No |
| Mirror Mode | No |
| DATA |  |
| Data Ports | (10) USB A (FEMALE) |
| Data Ports Details | (10) USB-A - USB 2.0 |
| INPUT |  |
| AC Power Adapter Plug(s) | NEMA 1-15P North America |
| $\begin{aligned} & \text { AC Power Adapter Input Specs (V / } \\ & \mathrm{Hz} / \mathrm{A}) \end{aligned}$ | $100-240 \mathrm{~V} / 50 / 60 \mathrm{~Hz} / 0.9 \mathrm{~A}$ |
| AC Power Adapter Output Specs (V ( A) | 5V / 4A |
| AC Power Adapter Cord Length (ft.) | 4 |
| AC Power Adapter Cord Length (m) | 1.2 |
| Voltage Compatibility (VAC) | 100; 110; 120; 127; 200; 208; 220; 230; 240 |
| Bus Powered | No |
| Product Length (in.) | 8.6 |
| Product Length (cm.) | 21.84 |
| Product Length (ft.) | 0.72 |
| Product Length (m) | 0.22 |
| POWER |  |
| Power Source Type | AC Adapter |
| DC Barrel Plug | OD: $3.5 \times 1.35 \times 8 \mathrm{~mm}$, Positive Pin, Negative Sleeve |
| Power Consumption (Watts) | 0.55 |
| CONNECTIONS |  |
| Number of Ports | 10 |
| Side A - Connector 1 | USB A (FEMALE) |
| Side B - Connector 1 | (10) USB A (FEMALE) |
| Connector Plating | Nickel |
| USER INTERFACE, ALERTS \& CO | ROLS |

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| LED Indicators | Blue (Power) |
| :---: | :---: |
| PHYSICAL |  |
| Color | Black |
| Material of Construction | ABS |
| Shipping Dimensions (hwd / in.) | $2.20 \times 3.20 \times 9.10$ |
| Shipping Weight (lbs.) | 0.70 |
| Unit Dimensions (hwd / in.) | $0.600 \times 8.600 \times 1.300$ |
| Unit Dimensions (hwd / cm) | $21.84 \times 1.52 \times 3.3$ |
| Unit Packaging Type | Box |
| Unit Weight (lbs.) | 0.2 |
| Unit Weight (kg) | 0.09 |
| ENVIRONMENTAL |  |
| Operating Temperature Range | $32^{\circ}$ to $158^{\circ} \mathrm{F}\left(0^{\circ}\right.$ to $\left.70^{\circ} \mathrm{C}\right)$ |
| Storage Temperature Range | $14^{\circ}$ to $194^{\circ} \mathrm{F}\left(-10^{\circ}\right.$ to $\left.90^{\circ} \mathrm{C}\right)$ |
| Relative Humidity | 10\% to $90 \%$ RH, Non-Condensing |
| BTUs | 1.9 BTU/Hr |
| Power Provided to Connected Device(s) | $5 \mathrm{~V} 0.5 \mathrm{~A}(2.5 \mathrm{~W})$ Output per USB port |
| FEATURES \& SPECIFICATIONS |  |
| USB Hub Ports | Yes |
| Number of USB Hub Ports | 10 |
| USB Specification | USB 2.0 (up to 480 Mbps ) |
| Driver Required | No |
| STANDARDS \& COMPLIANCE |  |
| TAA Compliant Option | N |
| External Power Supply Certifications | DOE; FCC; UL |
| Product Compliance | RoHS; CE (Europe); REACH; FCC (USA) |
| WARRANTY \& SUPPORT |  |
| Product Warranty Period (Worldwide) | 3 -year limited warranty |

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