



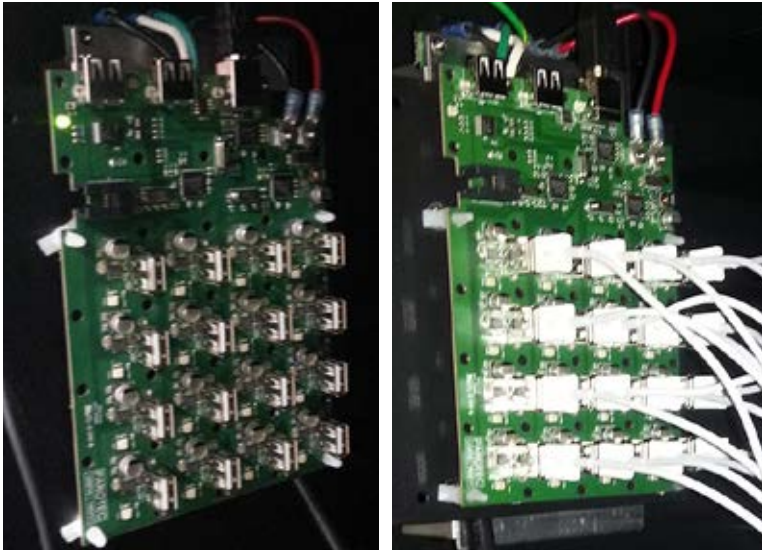
EarthWalk iSync-16.2

USB Device Power Management



EarthWalk's iSYNC-16.2 USB Charge & Sync creates the perfect charging and synchronizing solution for your USB-charged devices or iPads. This custom-integrated system features a high efficiency central power supply with a 16-port USB Sync/Charge circuit board. Additional iSYNC systems can be daisy-chained to increase capacities.

Each unit features an easy-access rear panel 16-port USB circuit board that can be used with your existing USB data cables or pre-installed with data cables secured into each storage compartment to make deployment and support super convenient.



with EarthWalk's
Eco-Friendly
Technology
Solutions

EarthWalk's iSYNC-16.2
Charge & Sync works with
any USB-charged devices
or iPads

EarthWalk iSYNC systems provide many features and benefits developed specifically to enhance classroom deployment and support.

- NO AC adapters, timers or switches needed
- Universal—works with all USB charging port devices and provides Sync for iPad and USB syncing devices
- Eliminates the need for installing and uninstalling charging cables and adapters
- Frees up each device's AC Adapter to be used whenever and wherever needed
- Simultaneously charges all devices to ensure that all students' batteries are fully and evenly charged
- Prevents overloading of electrical circuits
- EarthWalk iSYNC USB solutions can be integrated into any of the EarthWalk mobile lab series to provide increased performance, energy efficiency and convenience.

Pre-installed Options Available:

- iPad 30-Pin or Lightning Data Cables
- Micro USB Data Cables
- Front Female USB ports

SUPPORTS:



Mac



iPad



SPECIFICATIONS

- Entire system operates from a single power cord and electrical outlet
- Charges and syncs up to 16 USB devices
- Full 2.4A charge for quick-charging of devices
- Updatable firmware to support any new device
- Master USB port for Sync
- Integrates into any cart, desktop or portable case
- Optional Micro USB, iPad 30-pin or Lightning cables available
- EarthWalk 16-port USB charging board with two expansion ports allow daisy-chaining of multiple units
- Power Supply: 200w, 40A, with built-in cooling fan
- 110 to 240 VAC, 47-63Hz
- 85% efficient conversion/regulation
- 5-12VDC, assuring personnel safety
- Safety Specification: UL 1012, TUV EN60950, IEC950 & UL1950 Pending
- EMC Specification: CISPR22 (EN55022) Class B, IEC801-1,2,3,4; IEC 555-2

Warranty: 3 years parts & labor

