

**TRIPP·LITE**

CASE STUDY

# Tripp Lite Charging Stations Secure and Charge Tablets at Visitation Catholic School



## SUMMARY

### Customer

Founded in 1954, Visitation Catholic School serves over 500 students from preschool through eighth grade.

### Goal

Replace outdated mobile cart to better store, charge and protect the school's mobile devices.

### Solution

32-Port USB Charging Station

- [CS32USB](#)

32-Port AC Charging Station

- [CS32AC](#)

Mobile Cart Conversion Kit

- [CSHANDLEKIT](#)

### Results

The school's mobile devices are now being protected and charged by two new Tripp Lite charging stations. Students have convenient access to mobile devices for school projects.



The optional mobile cart conversion kit (CSHANDLEKIT) adds a reversible handle, rolling casters and power cord manager to select models.

**TRIPP·LITE**

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[www.tripplite.com](http://www.tripplite.com)



## Customer

Founded in 1954, Visitation Catholic School provides a Catholic education to over 500 students from preschool through eighth grade. It serves 270 families in Chicago's Western Suburbs.

## Goal

Mary Jo Heiberger, Technology Coordinator at Visitation Catholic School, was faced with an all-too-common challenge—space and storage for classroom technology. The school's old USB mobile cart was bulky and the interior was not properly wired to handle the 30 iPad Air® devices stored in it. The tangle of wires, chargers and power strips made it difficult for students to plug in devices for charging. In addition, the cart was difficult to maneuver and had to be left open during charging to avoid overheating. Visitation also had 30 Microsoft® Surface™ 3 tablets that needed a safe, secure storage and charging place.

Heiberger required a solution that would keep the school's more than \$30,000 technology investment charged and secure while still ensuring students easy access to the devices. The school's Father's Club, a committee that assists in project funding, recommended the perfect solution: Tripp Lite charging stations. Heiberger obtained a 32-Port USB Charging Station for the iPad Air devices and a 32-Port AC Charging Station for the Surface tablets along with handle kits for converting the charging stations into mobile carts.

## Solution

### 32-Port USB Charging Station

#### Model: [CS32USB](#)

- Compatible with devices that charge via USB, including tablets and mobile phones
- Simultaneously charges up to 32 tablets
- Syncs all devices with a host computer
- Locking steel doors and side panels prevent theft and tampering
- Flow-through ventilation prevents devices from overheating



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## 32-Port AC Charging Station

### Model: [CS32AC](#)

- Compatible with devices that charge via standard AC outlets, including ultra-portable Chromebook™ computers and other laptops
- Also compatible with devices that charge via user-supplied USB chargers
- Provide high-speed charging with built-in AC outlets for up to 32 devices
- Locking steel doors and side panels prevent theft and tampering
- Flow-through ventilation prevents devices from overheating



## Mobile Cart Conversion Kit

### Model: [CSHANDLEKIT](#)

- Converts an AC or USB charging station into a mobile cart
- Includes reversible handle, power cord manager and 4 rolling casters



## Results

Visitation Catholic School's iPads and Surface devices are now safe and secure in two mobile charging stations. "I like that the wiring is managed and the unit doesn't overheat," said Heiberger. "The teachers love the fact that devices are easy to store and retrieve. They also appreciate how simple it is to move the units from room to room." Teachers aren't the only ones benefiting from the new charging stations. Students now have convenient access to fully charged mobile devices to aid in their projects.

## About Tripp Lite

Since 1922, Tripp Lite has established a global reputation for quality manufacturing, superior value and excellent service. Tripp Lite makes more than 3,000 products to power, protect and connect electronic equipment, including UPS systems, replacement batteries, PDUs, rack systems, cooling solutions, surge protectors, KVM switches, IP console servers, cables, display solutions, power strips and inverters. Headquartered in Chicago, Tripp Lite maintains offices worldwide.