Overview: University
One of the universities in Hong Kong has various classrooms with multiple electronic devices. Students are allowed to use them for events and usually leave without closing the devices. As a result, the electronics expenditures increased and staff had to walk from office (classroom) to office (classroom) in order to switch the devices off, which consumed a lot of time.

Solution

PE8108 x 71
Power Distribution Unit

Benefits

- **Centralized power management** – Easy centralized management of all electronic devices in the classroom
- **Real-time monitoring and control** – eco Sensors energy management software provides real time energy consumption statistics for instant surveillance and remote on/off-capabilities via mouse click
- **Cost efficiency** – Efficient reduction in man power and electronics expenditure
- **Flexible scalability** – eco-sensor software supports up to 255 units of the PE series, environmental sensors are available for extra demand
## Features

**Case Study**

**PE8108**  
**Power Distribution Unit**

- Remote power control via TCP/IP and a built in 10/100 Ethernet port
- eco PDU Power Management software – eco Sensors
- Local and Remote power outlet control (On, Off, Power Cycle) by individual outlets
- Easy setup and operation via a browser-based user interface
- Supports up to 8 user and 1 administrator accounts
- Real-time current, voltage, and kWH displayed in a browsed-based UI for monitoring at the outlet level
- User outlet access assignment on an outlet-by-outlet basis.
- Strong security features include password protection and advanced encryption technologies – 128 bit SSL

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