

# IP Clocks

**PoE**  
Power over Ethernet



Keeping time accurate and consistent throughout a large facility is easy with Valcom's new IP PoE Clocks - simply add a clock to any location on the network via RJ-45 connection. Power to the clock is provided by Power-Over-Ethernet (PoE) eliminating the need to add costly power outlets. Installation is easy and inexpensive and allows quick and easy relocation of clocks throughout a facility.

***Consistent and accurate time across an organization maintains efficiency and smooth company operation.***

**Manufacturing Facilities** – Synchronized time promotes adherence to schedules keeping the entire team consistently meeting productivity goals.

**Healthcare** - Daily healthcare requires synchronized time schedules which are critical for patient care and timely delivery of medications.

**Schools & Universities** - Accurate timekeeping is crucial in transitioning students from one class to the next. Access control systems (security) require synchronized timing.....doors lock at a certain time all across the campus.

## Valcom IP PoE Clock Features:

- Set Automatically by NTP (Network Time Protocol)
- 10/100BaseT Ethernet Compatible
- DHCP or Static IP Addressable
- Power over Ethernet (IEEE 802.3af)
- No Master Clock Required
- Simple User Control for:
  - IP Configuration
  - NTP Server Address
  - Time Zone Offset From UTC, Daylight Savings Time
  - Time Display, 12/24 Hour Format
  - Status Reporting
- Easily Up-Load Firmware Upgrades
- Industrial Grade Metal Housings



# IP Clocks

**PoE**  
Power over Ethernet

## Analog



12"

IP PoE 12" Analog Clock VIP-A12



16"

IP PoE 16" Analog Clock VIP-A16

## Digital

*Visible Over 100 feet (33 meters)  
Red LED Seven-Segment Display*



2.5"

### 4 Digit: Hours & Minutes

IP PoE 2.5" /4 Digit Digital Clock VIP-D425

*Visible Over 150 feet (50 meters)  
Red LED Seven-Segment Display*



4"

### 4 Digit: Hours & Minutes

IP PoE 4.0" /4 Digit Digital Clock VIP-D440



2.5"

### 6 Digit: Hours & Minutes & Seconds

IP PoE 2.5" /6 Digit Digital Clock VIP-D625



4"

### 6 Digit: Hours & Minutes & Seconds

IP PoE 4.0" /6 Digit Digital Clock VIP-D640

#### **Easy to Install**

- Easy to Manage & Relocate
- Cat-5 Cabling

#### **Easy on Budgets**

- No AC Outlets or Power Supplies Needed

#### **Easy to Count On**

- Corrects to Network Time Server
- Synchronized Clocks Keep Everyone On Time