

# American Series Analog PoE Clocks Molded Case

# **Integrated Solutions**

#### **FEATURES**

- 3 Year Warrantv
- Supports up to 10 SNTP servers for redundancy
- Supports DHCP or static IP addressing
- · Easy initial mounting and setup
- · Support for any time zone
- · Supports Daylight Saving Time
- Impact-resistant black plastic case
- · Shatter-resistant polycarbonate crystal

#### **CERTIFICATIONS**

Electromagnetic Emissions

EN 55032:2012/AC:2013 Class B

FCC 15.107:2018 Class B FCC 15.109:2018 Class B ICES-003:2016 Class B

Electromagnetic Immunity

EN 55024:2010

Safety CB

#### DESCRIPTION

Power over Ethernet (PoE) is a recognized standard (IEEE802.3af) for delivering power over an Ethernet cable. PoE uses a single CAT5 or higher Ethernet patch cable to provide both power and synchronization signals, which saves on installation costs and maintenance. It is recommended that an un-interruptible Power Supply (UPS) be part of the Ethernet network system to maintain clock function during a power outage.

PoE clocks with the buzzer option have a decibel rating of 65 dBA at 10 feet. Events are scheduled and managed with Network Clock Connect, which can be downloaded at http://www.atsclock.com/support/poe-clocks.cfm. The maximum number of scheduled events is 100.

# **ORDERING INFORMATION**

Part # Analog Option	Part # Buzzer Option	Description
PE46BAPD304 PE56BAPD304 PE93BAPD204 PE92BAPD204	PE46BAPD304B PE56BAPD304B PE93BAPD204B PE92BAPD204B	10" round, surface mount 12" round, surface mount 12" round, double dial, wall mount 12" round, double dial, ceiling mount
PE66BAPD304 PE63BAPD204 PE62BAPD204	PE66BAPD304B PE63BAPD204B PE62BAPD204B	15" round, surface mount 15" round, double dial, wall mount 15" round, double dial, ceiling mount

**Accessories** 

TMA200 Single port PoE injector

H004167B-POE USB Drive with Network Clock Connect Software

H001141 Security bracket for 12" surface clocks H003699 Security bracket for 15" surface clocks

Note: Personalized dial option available. Add L to the end of the part number. Contact us for details.

Note: PoE clocks are factory set to your time zone. Please specify when placing an order.



# **SPECIFICATIONS**

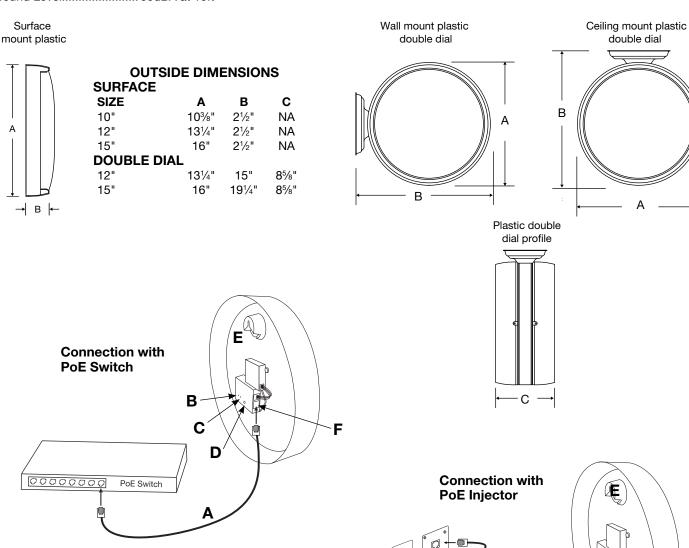
Power Consumption:...... PoE, IEEE802.3af compliant, 1W, 48v

Operating Temperature:.....32°F to 104°F (0°C to 40°C)
Operating Humidity: .........95% maximum, non-condensing

Accuracy: .....±1 second

# **BUZZER OPTION SPECIFICATIONS**

Sound Level:......65dBA at 10ft



A=PoE connection (CAT 5 or higher Ethernet patch cable–included) B=Status LED C=Relay LED D=Default Button E=Keyhole Hanger F=PoE Receiver

At American Time, we continually strive to improve our products to meet our customers' needs and to provide the best possible value. The above specifications are believed to be correct, are subject to change without notice and may otherwise vary from the above. Please call if you need verification of any specifications or the suitability of a particular product for a particular application.

F

В

**TMA200** 

C

To local power (110vac)