



**american time  
Impulse Clocks  
2- or 3-Wire  
Hourly Corrective  
Molded Case**



**FEATURES**

- **2 Year Warranty**
- Individual automatic supervision
- Hourly and 12-hour correction
- Quality impulse movement
- Attractive modern design
- Heavy-duty construction
- Impact-resistant black plastic case

**GENERAL**

The **american time** 2- or 3-wire Impulse corrective clocks are used with the AllSync IQ® master clock to provide continuous accurate time indication. The secondary clocks are provided in **round only**, high impact black plastic bezels with polycarbonate crystals and bold, black numerals and minute markers on a non-yellowing white dial. Stylish hour and minute hands are aluminum with a black finish. Optional bezel colors available.

**DESCRIPTION**

**american time** clocks are flush mounted. The 2 or 3-wire minute impulse secondary clock receives an electric impulse from the master clock once each minute advancing it one minute. Each hour, rapid impulses are emitted from the master clock to the secondary clock system by means of a third wire to provide hourly supervision of all secondary clocks. The 1-hour correction function will adjust clocks which are up to 20 minutes slow or up to 10 minutes fast. In the event of a power failure in excess of 58 minutes, all secondaries will be automatically advanced to the correct time upon resumption of power.

**ORDERING INFORMATION**

**2-Wire Clocks - 24vdc**

Part #	Description
A55BAFF532	12" Flush
CFB104	Flush backbox

**3-Wire Clocks - 24vdc**

Part #	Description
A55BAJF532	12" Flush

**Note:** Other dial styles available.

**Note:** Personalized dial option available. Add L to the end of the Part #.

Flush  
mount plastic

**SPECIFICATIONS**

**Electrical requirements:**

24vdc Correction .067 amps.

**Clock Dimensions-Flush**

Size	A	B
12"	13¼"	2"



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. © American Time