

# Technical features

## Multi time zone clock

*World Style*

### Description :

The World Style clock provides accurate time displays for user definable country zones anywhere in the world.

Initially designed for Trading floors and the Financial Market, the World Style clock is now used in a variety of applications including, Hotel receptions, Airports, Travel Agencies and International Call Centre's.

Available with 3 to 6 city zones, each country location is automatically set with the observing Summer/Winter Changeover and abbreviation/city name of your choice.



### Characteristics:

#### Electrical connections:

- Main supply 230V +/- 10 % 50/60 Hz 3 wires 1,5<sup>2</sup>
- Consumption : 3 cities : 120 mA – 4 cities : 160 mA – 5 cities : 200 mA - 6 cities : 240 mA,
- Permanent back up for parameters in the event of a main power failure,
- Radio synchronisation by external antenna or by master clock with IRIG B/AFNOR code
- Output IRIG B/AFNOR for other slave clocks
- Average time basis: +/- 0,2 sec/day for 20°C,
- Operating temperature from 0° to + 50°C.

#### General characteristics:

- Light intensity adjustment from 4 different levels,
- Control of display by tactile keyboard without opening the clock (1 keyboard per display),
- Colour of diodes: red, green, blue or yellow; angle of reading 120°,
- Legibility up to 25 meters; height of figures : 50 mm
- Name of cities or countries with white stickers 30 mm high maxi and length 250 mm,
- Aluminium casing painted black polyurethane and injected rounded corners,
- Wall hanging with 2 screws (3 for 6 cities) incline 5°,
- Bracket material: steel,
- Display anti-reflective and with antistatic film,
- Weight: 3 cities: 9 Kg – 4 cities: 12 Kg – 5 cities: 15 Kg – 6 cities :18 Kg,
- Protection IP 41.

#### Programming:

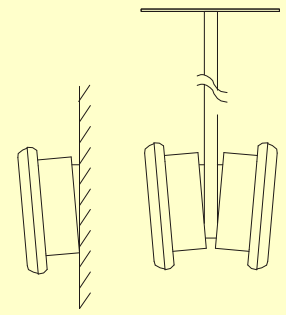
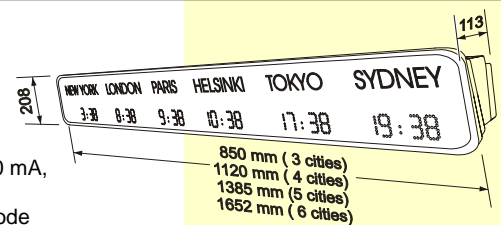
- The World Clock calculates and displays the local time corresponding to the city according to the GMT time received with the winter/summer time changes (for Europe, USA, GMT).
- from 12h30 up to + 12h30 adaptable for all countries and the time difference programmed in each display.

#### Models & versions:

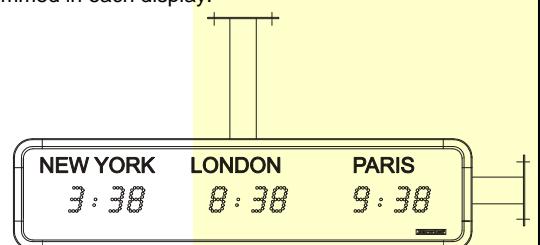
- Models 3, 4, 5 or 6 towns.
- Basis or slave movement to IRIG B/AFNOR time coded signal.

#### Standards & norms :

- CE - EN60950 - EN55022B - EN50082-1 - AFNOR NFS 87-500
- Electromagnetic compatibility directive: 89/336/EEC,
- Electrical: IEC 364 (NFC 15.100 for France)



Single side double side



### Reference:

	3 cities,	4 cities,	5 cities,	6 cities
World Style Independent	937311	937351	937551	937451
World Style AFNOR	937321	937361	937561	937461

Indicate Led colour by choosing the last number of the reference: red (1), green (2), yellow (3), blue (4).

### Options :

- GPS synchronisation : MIC GPS ref. 907055 & GPS antenna ref. 907035.
- Radio antenna: France Inter ref. 907025 or DCF ref. 907021
- DHF receiver, Afnor output, reference: 927245



Réf. 643351B

