

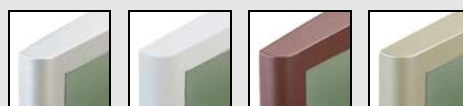
Technical features

Digital clock

Cristalys 14

Description :

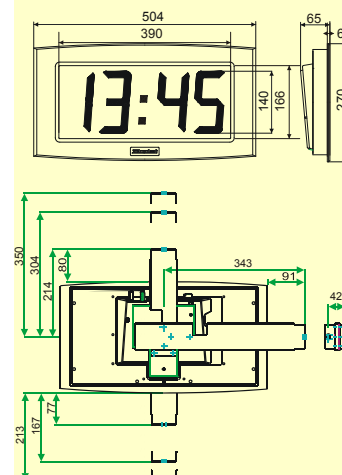
- ▶ Indoor clock with liquid crystal display (LCD).
- ▶ Hour display fixed or alternate with date, temperature...
- ▶ Extra flat casing.
- ▶ Readability 60 metres, angle of vision 160°.
- ▶ Integrated temperature probe.
- ▶ 4 casing colours : aluminium, white, burgundy, champagne.
- ▶ Versions : independent quartz, radio synchronised (FI or DCF), DHF receiver, 24V impulse slave movement or IRIG B/AFNOR coded time receiver.



Technical features :

- ▶ Eco function providing energy savings through switching off display between 23.00 and 6.00
- ▶ 12 or 24 hour display mode
- ▶ Automatic summer/winter time changeover and perpetual calendar with multi-time zones.
- ▶ Permanent data saving
- ▶ Accuracy of the time quartz base : +/- 0,2 second/day (adjustable)
- ▶ Absolute time accuracy for radio synchronised models
- ▶ Multidirectional radio antenna to catch the time whatever the clock position is
- ▶ (SB) + ABS plastic casing, IP40 IK02
- ▶ Silent operation.
- ▶ Programming and time setting through 2 buttons
- ▶ Power supply with 4 LR14 (C) batteries for an autonomy over 3 years
- ▶ Low battery indicator
- ▶ Low voltage option (for external power supply from 6 to 24V AC/DC)
- ▶ Operating temperature: from 0 to 50°C
- ▶ Humidity: 80% at 40°C
- ▶ Weight: 2 Kg

Dimensions in mm



References

- | | |
|---|---------|
| ▶ Independent quartz | 938 611 |
| ▶ Radio synchronised France Inter | 938 621 |
| ▶ Radio synchronised DCF | 938 623 |
| ▶ 24V impulse or IRIG B/AFNOR receiver | 938 631 |
| ▶ 24V impulse or IRIG B/AFNOR receiver (very low voltage) | 938 632 |
| ▶ DHF radio receiver | 938 641 |
- Add to the reference: A for aluminium casing colour, B for white, C for champagne, D for burgundy.



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Recessed mounting



On double sided bracket

Display modes :

Hour only :

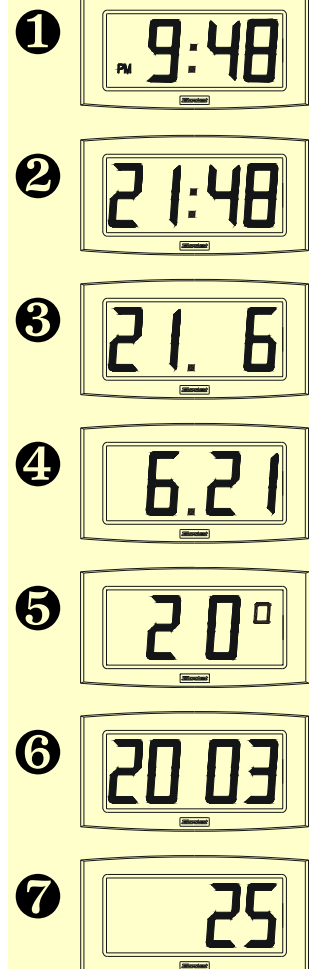
- ▶ 12h mode, ①
- ▶ 24h mode, ②

or alternate with :

- ▶ Day-Month (31 :12), ③
- ▶ Month-Day (12 :31), ④
- ▶ Temperature, ⑤
- ▶ Year, ⑥
- ▶ Week number, ⑦.

Accessories :

- ▶ Wall support (supplied) 202 271
- ▶ Table or shelf bracket 938 902
- ▶ Support for recessed mounting 938 906
- ▶ Double sided bracket for ceiling mounting 938 901
- ▶ Double sided bracket for wall or ceiling mounting (long length) 938 905
- ▶ Single or double sided bracket specific length for wall or ceiling mounting 938 908
(Please specify on the order the fixing mode (wall or ceiling) and the length between the top of the clock and the fixing point).
- ▶ Support for low voltage power supply 938 907
- ▶ Plug-in adapter to supply with mains up to 20 low voltage clocks 938 912



Norms :

- ▶ Norm NF EN50081-1 : generic emission standard.
- ▶ Norm NF EN50082-1 : generic immunity standard.
- ▶ Norm NF EN55024 : immunity standard of information technology equipment.
- ▶ Norm NF EN60950 : safety of information technology equipment.

