

Combi Chrono

Digital Elapsed Time Clock combined with an Analogue Time of Day Clock



Flush



Surface Wall Mounting

General Description

Combi Chrono is a Digital Elapsed Time Clock combined with an Analogue Time of Day Clock indicating standard time in hours, minutes and seconds.

The Elapsed Time function means that the clock can be used either for counting up time from 00:00:00 to 23:59:59 or count-down from 23:59:59 to 00:00:00.

The delivery includes a remote control unit, from which count-up or count-down and time is set/reset. After finished count up/down an acoustic signal will sound automatically.

Both the clock and the remote control unit are available either for surface wall mounting or flush mounting.

Combi Chrono is easy to clean in order to meet the high hygienic demands in hospital environment. The housing is chrome plated and the protection glass of polycarbonate.

The remote control unit has a housing of 2 mm. Thick thermo plastic with water protected keyboard (7 buttons).

The clock corresponds to protection class IP 54 and the remote control unit to IP 65.

Examples of applications

Time keeping in operating theatres
Time keeping/measuring in radio and television studios.



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Analogue part:

- White dial face with black hour and minute marks
- Black hour and minute hands. Red sweep seconds hands
- Operated by 24VDC polarised reversing minute impulses from Master Clock.
- Dial face size 300mm diameter.
- Power consumption 25mA

Digital part:

- Digits of red LED's against black background.
- Digit height is 60mm for hours and minutes: 45mm for seconds.
- Light intensity for LED's is 300mcd
- Connection to mains supply 230VAC
- Connection effect 10VA
- Accuracy 0.1sec/24hours.

General Datas:

- Acoustic signal 65 dB
- Ambient temperature: 0 up to +40°C
- Relative Humidity Max. 85% non condensing
- Connection voltage: 230V 50/60Hz, 10VA
- Corresponds to EN 50081-1 and EN 50082-1.

Art. No's, dimensions and weight:

- Combi-Chrono surface wall mounting 119714-00
-Exterior dimensions (WxHxD): 432 x 445 x 75mm
-Weight: 6.2kgs
- Combi-Chrono flush mounting 119712-00
-Exterior dimensions (WxHxD): 452 x 465 x 69mm
-Recessing dimensions (WxHxD +2mm):429 x 442 x 57mm
-Weight: 6.0kgs
- Remote control unit surface wall mounting 119499-10
-Exterior dimensions (WxHxD): 190 x 100 x 31mm
-Weight: 0.180kgs
- Remote control unit flush mounting 119499-20
-Exterior dimensions (WxHxD): 180 x 90 x 25mm
-Recessing dimensions (WxHxD +2mm): 161 x 71 x 21mm
-Weight: 0.120kgs