## Digital clock for hospital

# Digital clock for hospital

Style OP 5S

#### Description:

- ▶ LED clock for indoor installation.
- ▶ Principally used in operating theatres.
- ► Hour-minute-second or timer display.
- ▶ Height of digit 5 cm, optimal viewing distance : 20 metres.
- ► LED colours : red or green.
- Stainless steel casing and keypad adapted to cleaning requirements.
- ▶ Models: NTP Supervied, independent / 24V minute impulse or IRIG-B/AFNOR coded time receiver.

#### Technical features of the clock:

- ► Stainless steel casing (IP54, IK03) with mineral glass protection.
- ► Flush mounting with 4 holes (screws not provided).
- ► Adjustable brightness (4 levels).
- ► Angle of vision: 120°.
- Silent operation.
- ▶ Programming and setting through 2 keys.
- ▶ Digit made of 7 segments with 3 LED each.
- Consumption: 55 mA.
- Operating temperature: -5 to 50°C.
- ► Weight: 3 Kg.
- ▶ NTP Synchonization : unicast, multicast and by DHCP.
- ► Power supply :
  - Models AFNOR coded time receiver, wireless DHF, independent / 24V minute impulse receiver: 230V ±10%, 50/60Hz.
  - Model NTP Supervised: PoE (Power Over Ethernet).
- ► Electric protection: class 2.
- ▶ PoE consumption: 6 W maximum; Class 0 device.

#### Technical features of the control unit:

- ► Chronometer hour minute second from 0 to 23:59:59.
- ► Flush mounting (screws not provided).
- ▶ Waterproof control unit with touch sensitive keys for an easy cleaning:
  - time display key with LED indicator.
  - chronometer display key with LED indicator.
  - start/stop key: successive pressings for start/stop of the chronometer.
  - reset key: resetting to zero of the chronometer.
- ► Connection to the clock by a 2-pair telephone cable 0.5 mm. Max length: 20 metres.
- ► Supplied with power by the clock.
- ► The control unit can control up to 10 clocks.
- Operating temperature: 0 to 50°C.
- ► Protection index of the front face: IP 55.
- ► Weight : 255g.

#### Norms:

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

#### References:

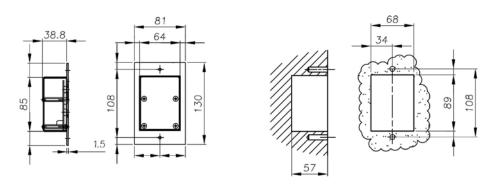
	Red	Green
➤ Style OP 5S independent / 24V impulse receiver	936211	
➤ Style OP 5S ind./24V impulse without control unit	936231	
► Style OP 5S AFNOR	936221	936222
► Style OP 5S AFNOR without control unit	936241	
➤ Style OP 5S NTP Supervised	9362G1	
► Style OP 5S NTP Supervised without control unit	9362F1	



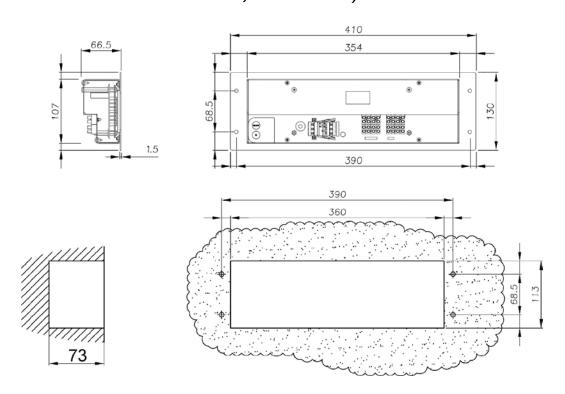




### Control unit dimensions:



Clock dimensions (Models : independant / 24V minute impulse receiver, IRIG-B/AFNOR coded time receiver, wireless DHF)



Clock dimensions (Model: NTP Supervised)

