

Digital clock «Style 5»

For Indoor



Recessed version



Description

- SMD LED technology for indoor installation
- Hours and minutes display
- Fixed or alternate time with date or week number display
- Height of digits: 5 cm, optimal viewing distance: 20 metres
- Angle of vision 120°
- LED colours: red, green, yellow, blue and white
- Models: independent, impulse, wireless DCF, wireless DHF, AFNOR and NTP

Recessed version

Style 5 recess mounting digital clock having the same electronics and the same operation than the normal version. Hoever the mecanics are different to allow for recess mounting in a wall.

- LED colours: red
- Models: independent, impulse, AFNOR and NTP

Standards

- EMV: EN55032 and EN55024
- LVD: EN60950
- RED (radio models): EN301-489-3



General features	
Adjustable brightness	4 levels
Display mode	12 or 24 hour
Eco mode	Programmable energy saving or predefined over a time period
Time change	Automatic summer/winter time changeover and perpetual calendar
Time base backup	- Independent model: 15 days in case of power failure
	- Impulse model: in case of power failure, data saving and impulses reception without battery
	- Synchronised models: at each start the clocks wait for the synchronisation signal
Time accuracy	0.2 second/day (except NTP model: precision dependent on the time server)
Operation	Silent
Digit	7 segments with 3 LEDs
Hours and minutes	
separating	Colon made of LEDs
Configuration	2 capacitive buttons
NTP model	- Synchronisation unicast, multicast and by DHCP

Mechanical features

Construction	PC/ABS black (IP30, IK02) and PPMA Poly (methyl methacrylate) cristal
Operating temp. range	-5° C to +55° C
Weight	0.35 kg
Weight recessed version	0.65 kg

- Advanced configuration from the embedded web server

Electrical features

Power supply	- Independent, impulse, AFNOR and wireless DHF models: 100-240 VAC
	- Wireless DCF model: 230 VAC
	- NTP model: PoE (Power over Ethernet) - class 0
Consumption	100-240 VAC; 60-25 mA
Electric protection	NTP model: Class 3
	Other synchronisations: Class 2

Ordering information













Recessed version

1: Red – 2: Green – 3: Yellow – 4: Blue – 5: White Choose LED colour by replacing the «x» in the reference number

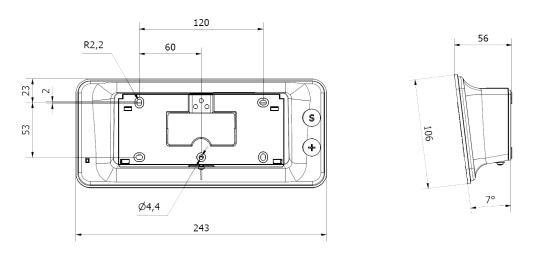
946 11x	Independent model
946 12x	Impulse model
946 13x	DCF model
946 14x	DHF model
946 15x	AFNOR model
946 17x	NTP model
946 001	Double sided mounting
946 002	Unilateral mounting

946 111 F	Independent model
946 121 F	Impulse model
946 141 F	DHF mode
	(not in metallic partition)
0.40 454 5	A ENIOD III

946 151 F AFNOR model
946 171 F NTP model
946 011 Back cover for recess mounting



Dimensions (in mm)



Mounting on hanging bracket

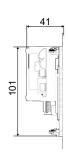
The hanging bracket (made of steel) makes possible to hang the clock from the ceiling or from the wall

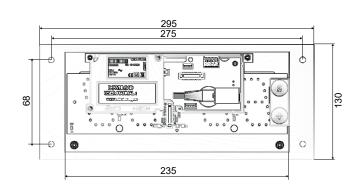




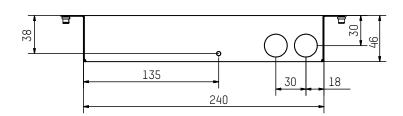
Dimensions (in mm) for flush mounting

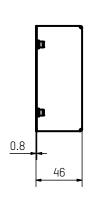
Clock

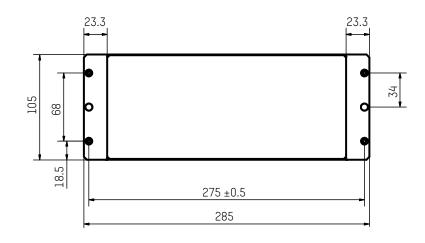




Recess mounting







Flush mounting

