LEDI[®] 7.S Hospital

Professional LED clock, robust and stylish combining the best of the technology for an easy installation and operation.



Key features

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GORGY O TIMING

The professional LEDI® clocks can display the same time information,

The LEDI® clock has its own temperature compensated TCXO time base

which allows an accuracy about 0.1 sec / day between 0° to 40°C in case of

Backup of time information in case of mains absence, by lithium battery: 10

Low voltage 12, 24 or 48 VDC

66 (after flush mounting) front face

Ouverture encastrement: 440x170 mm

NTP Version: PoE (Power over Ethernet)

CE, EN 62368, EN 55032, EN 55035, ROHS

230VAC 50/60Hz 115VAC 50/60Hz

15.06 VA

56 225 h

2.9 kg

Display: 5 min

Power supply: 5 min

Hour/minute: 70 mm

490x184x66 mm (LxHxD)

CPU: 5 min

synchronized by a master clock or a time server.

Display date and time alternately

On standalone and pulse version, the time setting is manual.

Time setting

Internal time base

synchronization loss.

Security

years.

Specifications

Power supply

Certifications

consumption

Maximum

IP

MTBF

MTTR

Weight

Dimension

(following version)

- Perfectly silent, direct and accurate reading of time.
- SMD bi-colour LED technology allows to change the display colour in red, green or yellow (optional white or blue)
- The patented technology of the light guide provides a perfect regularity of the brightness and viewing angle at 160

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- The front face of the LEDI® is coated with an antiglare and anti-scratch film giving an extraordinary 60000 : 1 level of contrast.
- A protection against over-voltage and industrial interference via EMC filter An easy "plug and play" installation
- An anodized aluminium case IP66 (after flush mounting and gasket setting)
- Toughened Mineral glass antibacterial front panel
- Flush mount timer with white Makrolon front face
- Its participation in the sustainable development life span over 20 years 2 years warranty
 - Up to 10 brightness levels for optimal viewing
- Remote and batch configuration via the optional "remote configuration" software
- Selection of colours (independently between wave and numbers) and brightness • Behaviour of central dots (fixed, blinking...)

NTP Ethernet Version 10/100BaseT

- Synchronisation of up to 3 NTPv4 servers
- Time zone selection and automatic summer/winter time change
- Supervision by SNMP v1
- Configurations accessible via http
- IPv4 / IPv6 protocoles

Display / LED characteristics

Single row LED display, SMD technology, reading angle: 160°

bi-colour (red, g	Monochrome LED	
• Red: 245 mcd		 Blue: 625 mcd
• Green: 780 mcd	•Yellow	○ White: 625 mcd

Synchronisation inputs

- TCXO Quartz Standalone
- DCF77 (EUROPE) with antenna or DCF24V with pair cable
- GPS

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- Reverse parallel minute receiver 24V or 1/2 reverse minute series
- AFNOR NFS 87500 or IRIG B (to specify at purchase order)
- ASCII RS232 ASCII RS422/485
- NTP Ethernet 10/100BaseT automatic detection :RJ45
- Diait height Seconds: 50 mm Maximal distance 35 meters of legibility Operating -20° to 50°C temperature Electrical Glass 1 (in 115 or 230 VAC) equipment Class 3 (in 12, 24, 48 VDC or PoE) classification TIMER CASING OPTION: Makrolon treatment Front face Enamelling in white

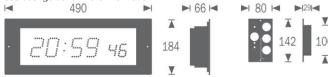
Case	Case Flush mount, with 4m cable, disconnectable					
Dimension	on 142x80x29 mm					
IP	66 (after flush mounting)					
Timer function Touch/tactile – Function : start/stop, up/down						

Storage conditions

Conditions	Temperature	Hygrometry	Maximum cumulative duration
Extreme	-20°C to 10°C	10 to 85% HR	48h
Extreme	40°C to 70°C	10 to 85% HR	48h
Normal	10°C to 40°C	10 to 85% HR	6 months

The product must be switched on for 4 hours every 3 months to maintain its characteristics*

*see user guide for more information



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		ITEM CODE												
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VERSION		N366H /												
Standalone: radio-synchronisable guartz time base 3.6864 MHz			Т	1	•	1		<u>^</u>		<u>^</u>	<u></u>			
Holdover +/- 0.1 sec/24 h (between 0 and 40°C)			2											
DCF Radiosynchronisation. DCF Antenna + 4m cable			D						h					
⁽¹⁾ DCF 24Vdc Synchronisation (Synchro in telecom pair cable)			Ρ											
GPS Radiosynchronisation. GPS Antenna + 10m cable			G											
6mA/24V reversed parallel minute pulses receiver clock			3											
Serial reversed 1/2 minute pulses receiver clock Consumption 1.25V. 60 to 120mA. 39 ohms shunt			5											
⁽²⁾ AFNOR NFS 87500 Receiver			8											
ASCII RS 232 Receiver			7											
ASCII 422/485 Receiver			В											
NTP Synchronisation (Ethernet RJ45 10/100)			Q											
Synchronisation NTP (Ethernet RJ45 10/100)			Ν											
 (1) Always combine this version with 230VAC 50/60Hz power supply only (2) If IRIG.B. version, please specify as a note on your order 														
PROGRAMMABLE LED														
Selectable colour, red, yellow, green				1	_							_		
Selectable colour white or blue				5	5	_								
MOUNTING						5	_		\square					
Flush mount, IP66, glass front panel white background						່ວ			\vdash				-	
COLOUR CASING														
Grey anodised aluminium		1						7	+	_		_	+	
								1	-					
POWER SUPPLY														
Standard: 230VAC 50/60Hz										0				
115VAC 50/60Hz (Excluding version P)														
Power over Ethernet (PoE - IEEE802.3af) (version N)		7												
Low voltage power supply: 12 VDC									_	2				
Low voltage power supply: 24 VDC									_	4				
Low voltage power supply: 48 VDC										6				
OPTIONS														
⁽³⁾ Timer: touch housing control block (flush and wall mount version) +											T			
4 meters of cable - up/down											<u> </u>			
 ⁽³⁾ Timer : touch housing control block (flush and wall mount version) + 15 meters of cable - up/down 											С			
⁽³⁾ Temperature probe(accuracy ± 0.5°C) + 5 m cable : temperature							т	ľ						
and hour displayed alternately ASCII RS232 output (not to be combined with Ascii input version)							A	_						
or:														
⁽³⁾ ASCII RS422-485 output (not to be combined with Ascii input												R		
version)														
Tropicalization														U

(3) Option not available in NTP version



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MARQUE DU TEMPS

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