LEDICA[®] REVERSO 10.M.S Indoor / Double face



0

Time Setting

The professional LEDICA ® clocks can display the same time information, synchronized by a master clock or a time server. On standalone and pulse version, the time setting is manual.

Internal time base

The LEDICA B 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 synchronization loss.

Security

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

Specification

Power supply	er supply 230VAC/50-60Hz 115VAC/50-60Hz Low voltage 12, 24 or 48 VDC NTP POE (Power Over Ethernet)					
Certification	Certification CE, EN 60950, EN 55022, EN 55024, ROHS.					
Maximum consumption	17,99 VA					
IP	30					
MTBF	46 267 h.					
MTTR	Display : 5 min. CPU : 5 min. Power supply : 5 min.					
Weight	3.6 - 4 kg					
Dimension	930x210x99 mm (LxHxD) Mounting bracket : 150 mm					
Digit height	Hour/ minute : 110 mm Second : 80 mm Date : 50 mm (Alphanumeric display for day and month)					
Maximal distance of legibility	60 meters					
Shock resistance	IK9					
Operating temperature	-20° to 50°C					
Electrical equipment classification	Class 2					

Display / LED specifications

SMD Technology, Viewing Angle: 160°.

bi-colored LED	monochrome LED	
Red : 245 mcd	Vollow	Blue : 625 mcd
Green : 780 mcd	Yellow	White : 625 mcd



Professional LED clock with tri-color display, robust and stylish combining the best of the technology for an easy installation and operation.



Key features

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°. The front face of the LEDICA® 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. Pre-programmed calendar available in 11 languages. Anodized aluminium case : Single face IP54 waterproof.

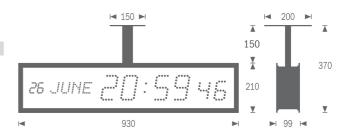
Double face IP30 or IP54 waterproof. An easy "plug and play" installation. Its participation in the sustainable development life span over 20 years. 2 years warranty.

Remote management (with NTP synchronization)

Remote configuration and time setting via WEB interface. Automatic time zone choice and daylight saving time change. Supervision via HTTP, SNMP, Telnet. "GT Network Manager" (Windows® NT/XP/2000/Vista (32 bits)/ Windows 7).

Synchronization inputs

- Standalone TCXO quartz time base.
- DCF(EUROPE).
- France Inter (EUROPE).
 GPS.
- GP5.
- Pulse 24V reversed parallel minute or serial reversed 1/2 minute pulses.
- AFNOR NFS 87500
- IRIG B : shall be specified on Purchase order.
- ASCII RS232, ASCII RS422/485.
- DHW 869.525 Mhz.
- NTP Ethernet 10/100BaseT automatic detection :RJ45.
- NTP POE (Power Over Ethernet).
- SMPTE.
- Wi-Fi(IEEE 802.11B/G standard)



LEDICA[®] REVERSO 10.M.S Indoor / Double face

	[ITEM CODE										ΙΓ		
	ſ			ſ		1 Г			٦		ו ר			
		ND394 / 2			-			L		Ļ				
DISPLAY		2	1		1		1	1		<u>^</u>	П	1		
Double face		2									+			
VERSION														
Standalone : TCXO quartz radiosynchronizable time base			2								Ħ			
Accuracy +/- 0.1 sec/24 h (between 0°C and 40°C)														
			D					_			Н			
			G 3					_	_	_	H		_	
			V					_	_	-	+			
Serial reversed 1/2 minute pulses receiver clock	-		-			\vdash		_	_	-	Η			
Consumption 1.25V. 60 to 120mA. 39 ohms shunt	-		5											
AFNOR NFS 87500* receiver clock			8											
SMPTE-EBU receiver clock			7	_										
			В			Ц								
			Q											
			L						_					
			N											
Wi-Fi(IEEE 802.11B/G standard) *IRIG.B Version: to be specified as « remark » on your Purchase Order.			W			\square			_		Н		_	
INIC.D Version. to be specified as « remark » on your Furchase Order.														
CONFIGURABLE LED														
Configurable colour : red, yellow, green					1									
Configurable colour : white or blue					5									
MOUNTING						_	Р	_	_		+			
To be associated with requested brackets ** ** Please refer to the brackets technical sheet							۲				H			
COLOUR OF CASE														
Black painted aluminium								0			Π			
Specific	×							-			Π			
											П			
POWER SUPPLY														
										0				
										1	Ц			
										7	Н			
				\mathbb{H}										
										6	+			
										•	Ч			
OPTIONS														
												F		
Timer : touch housing control block (flush and wall mount version)							_					T		
+ 4 meters of cable - up/down														
Tomporature proba(accuracy $\pm 0.5^{\circ}$ C) ± 5 m apple \pm tomporature and				_				_				С		
hour displayed alternately												т		
												Е		
ASCII RS232 output(do not associate with Ascii input version)												Α		
or : ASCII RS422-485 output(do not associate with Ascii input version)	on)			R										
												U	\square	
Specification												S		

GORGY D TIMING

M A

RQUE DU TEMPS