



HANDI® 800mm DOUBLE FACE

Analogue clock HANDI®
Double face.
Aluminium case.
Distance of legibility : 80m



Time setting

The professional HANDI® clocks can display the same information, by synchronizing through a master clock or a time server.

Specification

Power supply	230VAC NTP Version : POE (Power Over Ethernet)*
Certification	CE, EN 60950, EN 55022, EN 50024
IP	IP20, 54 / for outdoor option IP65 front / 54 back.
MTBF	85 000 hrs
MTTR	20 min
Operating temperature	Without lighting : -20° to +50°C With lighting : -30° to +50°C On request (extreme environment: ultra high temperature*): Indoor: -20°C to 55°C Outdoor: -20°C to 70°C
Weight	19.2 kg
Dimension	Diameter : 800mm Thickness : 200mm Bracket supports : see schemas below

*Cable length available 2,60m

**Operation under ultra high temperature accelerates deterioration thus reducing lifespan of the product.

Storage conditions

Conditions	temperature	hygrometry	Maximum cumulative duration
Extreme	-20°C to 0°C	10 to 85% HR	48h
Extreme	40°C to 70°C	10 to 85% HR	48h
Normales	10°C to 40°C	10 to 85% HR	6 month

The product must be lit for 4 hours every 3 months to keep its characteristics *.

* see the user manual for more information

Display

Aluminum dial lacquered white.
Arabic numerals screen printed in black.
Black lacquered hands.
Trade mark and logo GORGY TIMING screen printed on the dial.

Key features

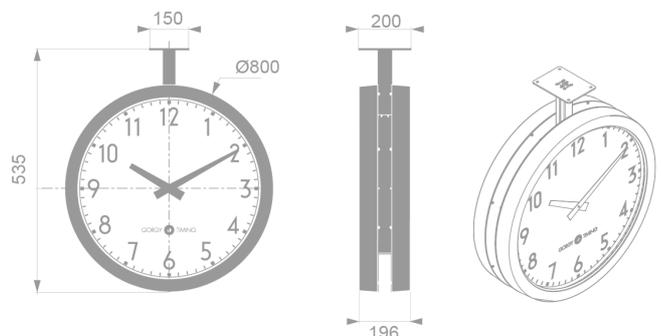
- Fast but approximate reading of time.
- Flat aluminium case.
- Acrylic front cover (Polymethyl methacrylate).
- Wall mounting or ceiling mounting with bracket or flag.
- Time setting by synchronization source.
- Can be used outdoor.
- LED lightning.

Remote management (on NTP version)

Configuration and remote setting via a WEB interface. Choice of time zone and automatic summer / winter time change. Supervision via HTTP(S), SNMP, SYSLOG, SSH. "GT Network Manager" (Windows® NT / XP / 2000 / Vista 32-bit / Windows 7 software). Internal log stokage and SYSLOG export. Compatible with GTNetConfig batch configuration software (CDG027).

Synchronization inputs

- **Standalone quartz time base synchronizable :**
 - AFNOR NFS 87500/IRIG B
 - NTP/SNTP (v2, v3, v4) - Ethernet 10/100 base T
 - Wi-Fi (IEEE 802.11 B/G/N standard).



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		ITEM CODE						
		7	8	2	/			
		↑	↑	↑	↑			
ILLUMINATION								
Without illumination	✘	8						
With illumination	✘	9						
VERSION								
AFNOR NFS 87500 (230VAC power supply) Hours/minutes/seconds	✘		8					
AFNOR NFS 87500 (230VAC power supply) Hours/minutes	✘		9					
NTP Ethernet 10/100BaseT Synchronization (115VAC power supply) Hours/minutes	✘		R					
NTP Ethernet 10/100BaseT Synchronization (230VAC power supply) Hours/minutes	✘		N					
NTP Ethernet 10/100BaseT Synchronization (Power Over Ethernet) Hours/minutes	✘		P					
Wi-Fi (IEEE 802.11 B/G/N standard) (230VAC power supply) Hours/minutes	❖		W					
MOUNTING								
Ceiling mount bracket	✘					P		
OPTIONS								
Waterproof Case	✘						W	