

# NTP/DCF TRANSCODING INTERFACE



The transcoding interface is a system connected to the IT network synchronized by the NTP protocol. It is configurable and supervisable by Ethernet network and allows to distribute the DCF code



## Features

- Automatic time setting at power on (depending on NTP configuration)
- Automatically managed summer/winter time change of the output
- DCF output on optocoupler (powered by the equipment)

## Supervision

- Communication over Ethernet network, easy configuration by web page
- Supervision by SNMP V1, V2.c and V3 protocol

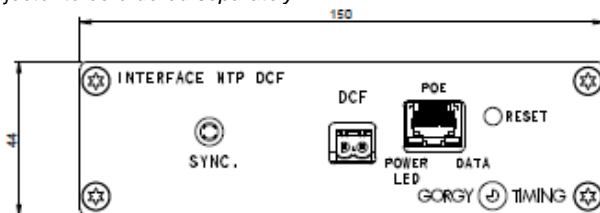
## Security

- Time saving information by lithium battery
- Backup of configuration parameters in flash memory
- Encrypted and/or disable network features

## Specifications

<b>Power supply</b>	PoE (Power over Ethernet) 90-264 VAC – 50/60Hz (with injector*)
<b>Certifications</b>	CE, EN 62368 (safety), ROHS
<b>Maximum consumption</b>	3 VA
<b>IP</b>	20
<b>MTBF</b>	40 000h
<b>MTTR</b>	5 min
<b>Poids</b>	0.6kg
<b>Dimensions</b>	44x150x104 mm (LxHxD)
<b>Casing</b>	Aluminium
<b>Display</b>	Indicateur LED de fonctionnement
<b>Operating temperature</b>	0° to 50°C
<b>Storage temperature</b>	-20° to 70°C

\* Injector to be ordered separately



## Key features

- **Configuration** and time setting **via web page**
- **Compact Product**
- **Supervision** via SNMP v1, v2c, v3
- Program security ensured by saving parameters in flash memory

## Synchronization signals

### Input:

- NTP v4 Ethernet 10/100Base T input (RJ45 connector)

### Output:

- DCF powered by the product between 2 and 10 V  
2 points phénix connector

## Power supply

- PoE (Power over Ethernet)
- As option PoE injector for 100-240VAC power by PoE

## Mounting

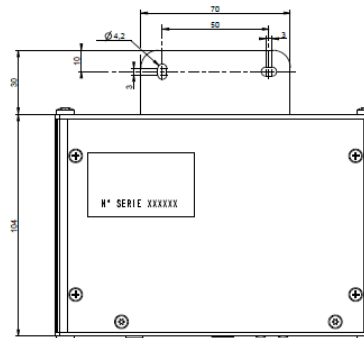
- Wall-mounted with screw fastener
- To put down

## Article

ITEM Code
<b>92230/D</b> – TRANSCODING INTERFACE sync. NTP PoE / DCF output

## Accessories

ITEM Code
<b>92230-I</b> –POE injector 1x 90VAC-264VAC input for TRANSCODING INTERFACE sync. NTP



PoE INJECTOR

