



CLOCK

180 mm high digits.

Readable from up to 90m

Options:

- GPS time syncronization
- Ethernet communication using web server
- Alarms with relays

General characteristics

Power supply	100V a 240V AC 50/60Hz
Box	Thermoformed methacrilate and steel base
Fixing	4 anchor points inside the box
Display	Red leds
Working conditions	-15°C a 60°C
Protection level	IP41
Battery	NI-MH 3,3V.
Clock deviation	<2s per month
Measures	720 x 320 x 60mm

GPS characteristics

Antenna	Active antenna with 5m long cable and magneti
Receiver	GPS L1
Warm-up time	< 1minute

Installation

The display is provided with power socket, plugs and screws for mounting to the wall. No specific skills are required for its installation.

The time and display settings can be modified using three buttons located on the rear part, accessible once installed.

GPS option

The GPS option requires proximity window or facilities with thin roof. There is a parameter in the display menu for evaluating the quality of the received signal.

The antenna has a magnet for fastening feroous elements and 5m cable

Ethernet option

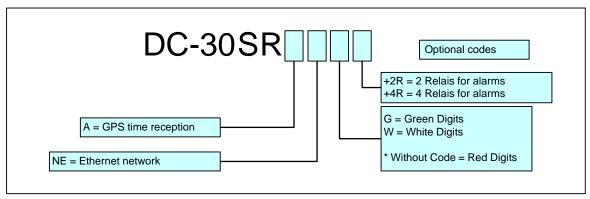
The option allows to connect to the display using Ethernet knowing only the IP address. Within the display there is a web server that allows us to see the time, date, level of GPS signal (if the display has the option) and the IP address. The user can also change the display settings.

To access the web server the user must enter the IP address of the clock in the browser URL.

Relays option

Displays with relay option include 2 or 4 relays withh 15 programable alarms for each one. The alarms are programmed using the display web page.

Reference composition



EXAMPLES

DC30SR

Display from series DC-30SR.

DC30SRA

Display from series DC-30SR, GPS time syncronization



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