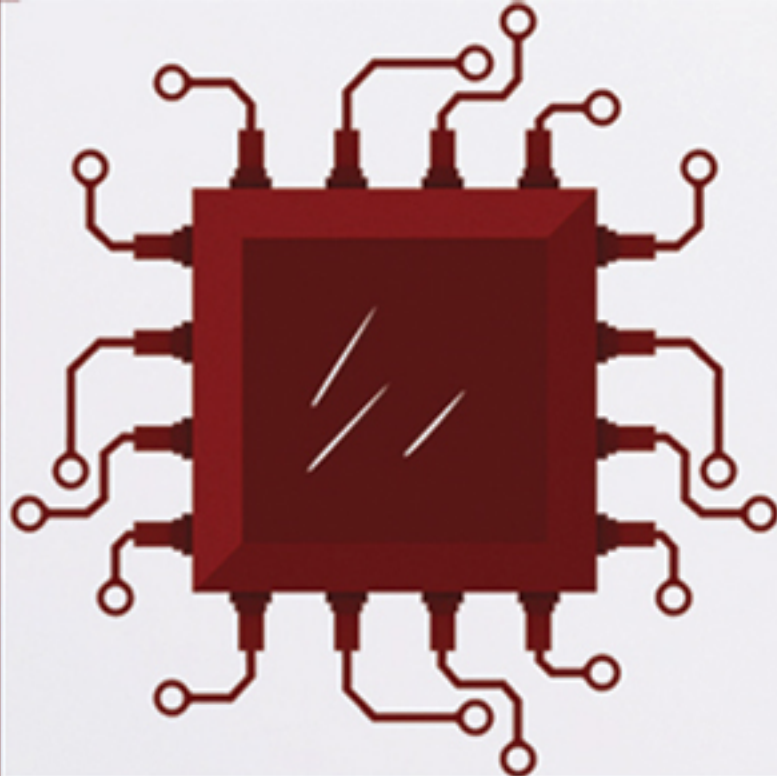


KHA
MON

LED CLOCK 400MM WITH THERMOMETER

03

LED CLOCK WITH A BUILT IN THERMOMETER
AND GPS MODULE (OPTIONAL)



Power supply: 230 V / 50 W, or solar set

Operating temperature: from -20°C to +50°C

Mounting: fix it on the wall by two screws, or as requested

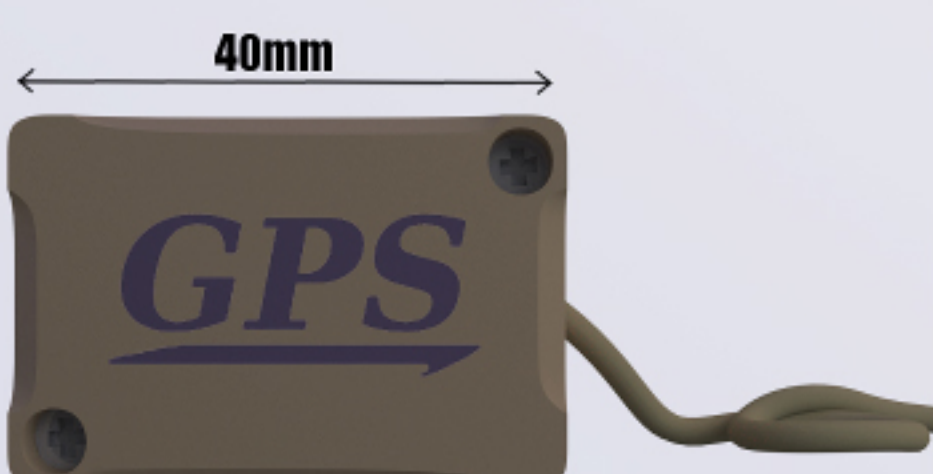
Size: 1250 mm x 450 mm x 30 mm

Exact time: based on an independent internal clock, or GPS module

Setting: by infrared remote control

The device can be connected to a RS485 system. The LEDs can be blue, green, yellow or white colored as well.

Setting: first press the P+ button and hold it for at least 5 seconds. On the display the "----" characters will appear. After those disappear, and the display gets dark, press the ON/OFF button which is located in the upper right corner of the remote control. You will get into the menu, where you can set the different parameters of the display. The following chart shows your options.



Parameter	Abbr.	Range	Notes
Year	RO	0 ÷ 99	
Month	ME	1 ÷ 12	
Day	DE	1 ÷ 31	
Hour	HO	0 ÷ 23	
Minute	MI	0 ÷ 59	
Brightness	JA	0 ÷ 9	0 - min; 9 - max
Length of displaying time	CH	2 ÷ 50	in seconds
Length of displaying date	CM	0 ÷ 50	0-date is not displayed
Length of dis. temperatur.	CT	0 ÷ 50	0-temperature is not displ.
Automatic brightness	AJ	0 ÷ 1	0- manual, 1- automatic
Settings of thermometer	Oo	-9 ÷ 9	correcting displ. temp.

The cable for the thermometer	green
	-V (GND)
	brown
	TEP (data)
The cable for supply voltage	white
	+3,3V
	red: +V
	+13,4V
RS485	black: -V
	GND
	brown
	RS485 - A
	white
	RS485 - B

