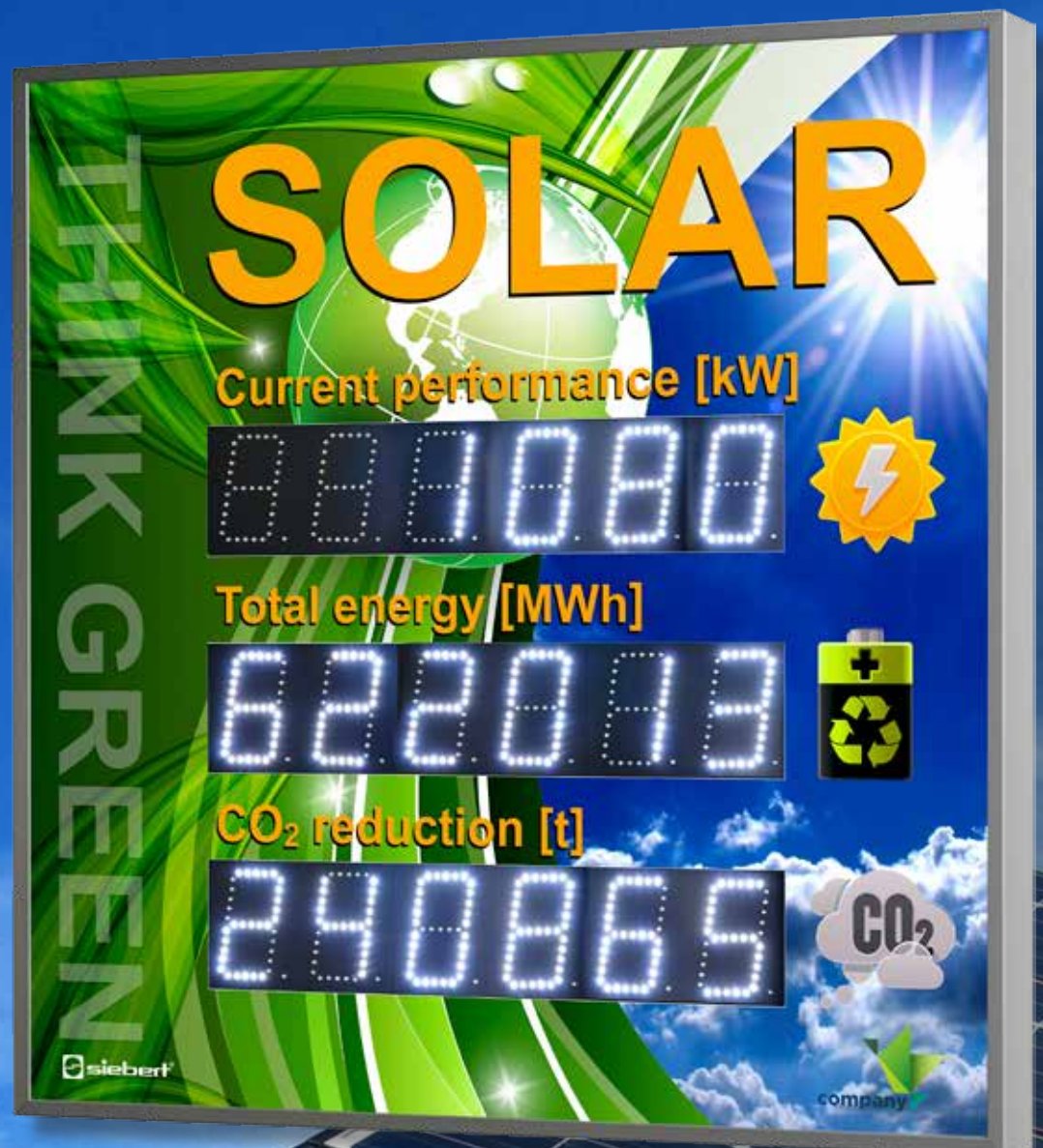


# Solar energy made visible

Series XC480

## Display systems for the photovoltaic

Elegant aluminium housings  
Integrated power supply unit  
Character height 100 mm  
Equipment package for outdoor use  
LED colour white or red  
Individual graphic designs  
Parameterisation via Bluetooth



The XC480 series is addressed to design oriented planners and decision makers. They combine innovative technology with extraordinary design.



# Solar energy made visible

Series XC480 – for reading distances up to 40 meters

## For each photovoltaic system

Siebert digital displays are suitable for all photovoltaic systems and can also be subsequently connected to existing systems. The following couplings are available as standard:

- Pulses of an electric meter (SO interface)
- Serial interface of the inverter or data logger (RS232 oder RS485)
- Ethernet interface (RJ45)

## SuperBright LED display

The 100 mm high digits are especially suitable for long reading distances up to 40 meters. The super bright digits ensure legibility in direct sunlight. Thus arouse the interest of the passers-by at longer reading distances. An automatic brightness control optimally adjusts the brightness to the ambient light.

## Housings for outdoor use

Devices which are used outdoors have screwed housing frames and therefore offer protection against vandalism.

## Technical data

Series	XC480
Type code	XC480-SAW-N-01
LED display character height	100mm
LED colour	white
Measures (WxHxD)	1000x1000x62mm
Housing	Aluminium, front acrylic glass
Power consumption	75 W max.
Protection type	IP40 (IP54)
Weight	approx. 15 kg
<b>Options</b>	
Ethernet interface	XC480-xxx-x-05
LED colour red	XC480-xxR-x-xx
Equipment package for outdoor use	XC480-xxx-A-xx

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