

SOLAR EYE DESKTOP MONITORING DEVICE

For home and small commercial PV solar system

FEATURES

- Integrated large LCD display
- Wireless transfer, save installation cables and materials, reduce the installation complexity
- Support Micro SD card storage of generated power and inverter data faults
- Can query and export historical record
- Display of generated power and total generated electricity
- Display of generating income and CO₂ emission reduced amount



Solar Eye specifications table

ITEM

Power supply	DC 4.5V/100mA or AA*3 batteries
Wireless communication range	Max. 100m
Maxim MicroSD capacity support	4GByte/FAT32 Format
Wireless Operating frequency	433MHz
Solar Eye waterproof level	IP20
Monitor the max. number of inverter	5
Max. number of connected Solar Bee	5
Currency	£, €, \$, ¥
Error alarm	LCD display & audible alarm
Operating temperature range	-10~50°C
Operating humidity range	≤80%

Solar Bee specifications table

ITEM

Power supply	Inverter power
Wireless communication range	Max. 100m
Maxim RS485 length support	Max. 20m
Operating temperature range	-20~60°C
Max. number of connected Inverter	5
Operating humidity range	≤98%
Wireless Operating frequency	433MHz
Solar Eye waterproof level	IP65