SUNNY VIEW





User-friendly

- Large, easy-to-read color touchscreen
- Freely configurable user interface

Innovative

- Slide show with automatically changing information
- WLAN interface for display of online data

Easy-to-Use

- Intuitive operation via touchscreen
- Easy-to-understand display of all key plant data

Safe

- Audio and visual alarm
- Data archiving and backup via microSD

SUNNY VIEW

Stylish visualization for the home

Now your system data is live and in color. The Sunny View offers more than just a reliable visualization of the energy yield. System operators can use the large, easy-to-read 5" color touchscreen to display all key PV data, as well as to receive news, meteorological data and posts from social networks via WLAN. All relevant information can be presented in an individually configurable slide show. Fully-automatic monitoring included – the device can communicate via *Bluetooth* with up to 12 inverters and sends a visual and acoustic warning signal in the event of a failure.













Technical Data	Sunny View	
Communication		
Inverter communication	Bluetooth	
PC communication	SDHC card (microSD)	
Number of SMA Devices		
Bluetooth	max. 12	
Max. Radio Range		
Bluetooth in free-field conditions	Up to 100 m (can be extended with an SMA Bluetooth Repeater)	
Voltage Supply		
Voltage supply	External plug-in power supply	
Input voltage	90 V - 240 V, 50 / 60 Hz	
Power consumption	typ. 3.75 W, max. 8 W	
Ambient Conditions in Operation	7,51.5.17,	
Ambient temperature	0 °C 40 °C (32 °F 104 °F)	
Max. permissible value for relative humidity (non-condensing)	5 % 95 %	
Degree of protection (according to IEC 60529)	IP20	
Memory	11 20	
Internal	16 MB as ring buffer	
External	SDHC card (microSD), max. 8 GB	
General Data	obite cara (microso), max. o ob	
Dimensions (W / H / D) with tabletop stand	109 / 165 / 75 mm	
· · · · · · · · ·	109 / 152 / 23.5 mm	
Dimensions (W / H / D) without tabletop stand	·	
Weight with tabletop stand	0.293 kg (0.6 lb)	
Weight without tabletop stand	0.245 kg (0.5 lb)	
Mounting location	Indoors	
Mounting type	Wall mounting, tabletop device	
Software languages	German, English, Italian, French, Dutch, Greek, Japanese	
Languages of the manual	German, English, Italian, French, Dutch, Greek, Japanese	
Features	Oreek, Jupunese	
Display	5 inch (12.75 cm), 16 million colors,	
· *	resolution 480 x 800 pixels	
Operation	Touch screen	
Warranty	2 years	
Certificates and approvals	www.SMA-Solar.com	
Accessories		
USB plug-in power supply	•	
SMA Bluetooth® Repeater	For extending the maximum Bluetooth radio range	
Type designation	VIEW-10	