



# SOLENSO DTU-SLA

New Upmarket,  
ideal for your easy and safe monitoring



## Highlights

- Module-level monitoring and data storage
- Integrated to use, plug and play simply
- Extremely user-friendly to display visually
- Designed local installation assistant to guarantee the installation quality
- Optimized communication with microinverter and server with new alarm system

Model		DTU-SLA
<b>Communication to Cloud</b>		
Signal	WIFI(802.11b/g/n)	
Sample rate	Per 15 minutes	
<b>Communication to Microinverter</b>		
Signal	2.4GHz Proprietary RF(Nordic)	
Maximum distance (open space)	150m	
Monitoring data limit from solar panels	99 <sup>1</sup>	
<b>Interaction</b>		
LED	LED Indicator	
APP	Local APP	
<b>Power Supply (Adapter)</b>		
Type	External adapter	
Adapter input voltage/frequency	100~240V AC/50 or 60Hz	
Adapter output voltage/current	5V/2A	
Power consumption	1.0W (typical), 5W (maximum)	
<b>Mechanical Data</b>		
Ambient temperature range (°C)	-20°C~55°C	
Dimensions (WxHxD)	143 X 33 X12.5	
Weight	0.1kg	
Installation options	Direct plugin	
<b>Features</b>		
Compliance	FCC 15B, FCC 15C, EN62368-1, EN61000-3-2, EN61000-3-3, EN301489, EN300328, EN300440	
Standard warranty	2 years	

\*1 Depending on the installation environment, please refer to user manual for more details.

