



Data Transfer Unit Datasheet

DTU-WLite-S

Description

Hoymiles gateway DTU-WLite-S is a data transfer unit which collects information and data of PV microinverter via Sub-1G wireless solution and sends them to S-Miles Cloud, Hoymiles Monitoring Platform, using Wi-Fi communication.

With small size and easy installation, DTU-WLite-S has been specially adapted for residential PV systems. Users can easily read module-leve data and alarms, realize remote operation and maintenance of the microinverter system at any time and any place on S-Miles Cloud.

Features



- O2 Plug and play, easy installation
- 03 Lightweight and compact design

- 04 Real-time microinverter data and alarm on S-Miles Toolkit
- O5 Sub-1G wireless solution with
- Remote system management on S-Miles Cloud

Technical Specifications

Model	DTU-WLite-S
Communication to Microinverter	
Туре	Sub-1G
Communication to S-Miles Cloud	
Signal	802.11b/g/n
Interaction	
LED	LED Indicator
Power Supply (Adapter)	
Power consumption (DTU)	Typ. 1.0W / Max. 5.0W
Mechanical Data	
Compliance	
Certificate	CE
Microinverter Compatibility	
Microinverter model	HMS series

^{*1} This depends on the installation environment. Please refer to user manual for more details.