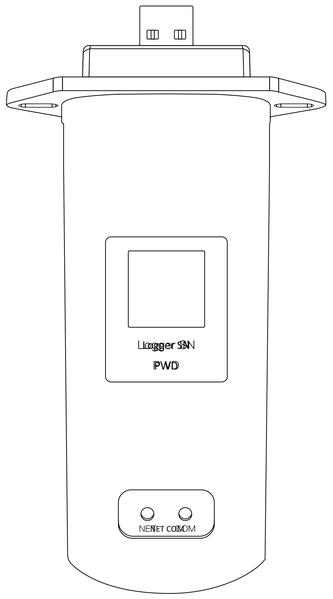
Deye

Data Logger Quick Guide

Краткое руководство по регистратору данных

Model: DLB-WiFi

V1.0



Disclaimer

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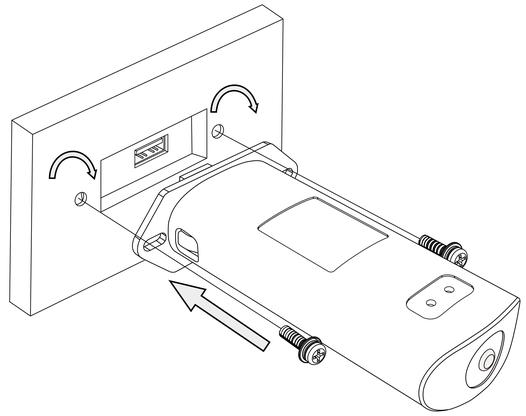
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Product Introduction

1 Data Logger Installation

Assemble logger to the inverter communication interface as shown in the diagram.



2 Logger Status

Обозначение	Implication	Status Description (Red light: red/blue light/синий.)
● NET	Communication status with server	1) Light off: connection to the cloud server failed. 2) Blue light on: connection to the cloud server succeeded. 3) Blue light flashing: connecting to the cloud server. 4) Blue light flashing slowly: connection to the router succeeded. 5) Red light on: connection failed.
● COM	Communication status with inverter	1) Light off: power off. 2) Blue light on: connection to the device succeeded. 3) Blue light flashing: updating. 4) Blue light flashing slowly: power on. 5) Red light on: connection failed.
● + ● NET COM	Restore the factory settings	NET blue light flashing and COM blue light flashing: restoring factory settings.

The normal operation status of the data logger, when router connected to the network normally:

1. Connection to the server succeeded: NET blue light keeps on. 2. Подключение к устройству установлено. 2. Connection to the device succeeded: COM blue light keeps on.

3 Abnormal State Processing

If the data collection platform is abnormal when the data logger is running, please check the table below and according to the status of indicator lights to complete a simple troubleshooting. If it still cannot be resolved, indicator lights status do not show in the table below, please contact Customer support. (Note: Please using the following table query after power-on for 2 min at least.)

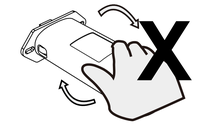
● NET	● COM	Description	Possible Reason	Recommended Process
Красный мигает медленно Red light flashing slowly	Любой Any	Communication between data logger and cloud abnormal	1) Network congestion. 2) Wireless signal unstable	1) Check network. 2) Check wireless signal strength 3) Contact customer service
Красный Red light on	Любой Any	Communication between data logger and cloud abnormal	1) Network limited. 2) The cloud address connected by the data logger has changed	1) Check network. 2) Contact customer service
● Красный Red light on	● Любой Any	Communication between data logger and inverter abnormal	1) Contact between data logger and inverter poor 2) Electromagnetic interference causes data transmission errors	1) Check connection between data logger and inverter, unplug and reinstall 2. Long press Reset button for 5s to reboot data logger 3) Check if there are high power electrical appliances nearby
● Любой Any	● Красный Red light on	Communication between data logger and inverter abnormal	1) Contact between data logger and inverter poor 2) Communication rate between inverter and data logger does not match	1) Check connection between data logger and inverter, unplug and reinstall 2. Check if inverter's communication rate matches data logger 3) Long press Reset button for 5s to reboot data logger

Safety Precautions

Warning ВНИМАНИЕ

1. **Please remove logger after power off.** Снимайте регистратор после отключения питания.

2. **Please do not hold the logger body to rotate while install or remove the logger.** Не держите корпус регистратора при установке или снятии.



Notice ВНИМАНИЕ

1. **Do not remove Waterproof plug.** Не снимайте водонепроницаемую заглушку.



2. **Please make sure the data logger is working properly before you leave the site. If there is anything abnormal, please do not leave the site and contact customer service at the first time.** Перед уходом убедитесь, что регистратор работает нормально. При любых отклонениях не покидайте объект и немедленно обратитесь в службу поддержки.

3. **5G WiFi is not supported.** Wi-Fi 5G не поддерживается.

Нажатие Press	Status Description Состояние	Light Status Индикатор
	Long press 5S to release Удерживайте 5 с, затем отпустите	Reboot the data logger. Перезагрузка регистратора.	All lights are extinguished immediately. Все индикаторы погаснут.
	Long press 10S to release Удерживайте 10 с, затем отпустите	Resetting the data logger. Сброс регистратора.	1) All lights are extinguished after 4s. Все индикаторы погаснут через 4 с. 2) LED lights flash for 10 s. Индикаторы мигают 10 с.

Перевод и подготовка: deye shop · support@deye.shop · 8 800 201-74-60

Deye Cloud APP

Download APP

DeyeCloud APP

Please scan QR code to download DeyeCloud APP.

Or you can login http://deyecloud.com/

USER MANUAL for Deye Cloud APP

Please make sure Bluetooth and WiFi are ON and the router can connect to the internet normally.

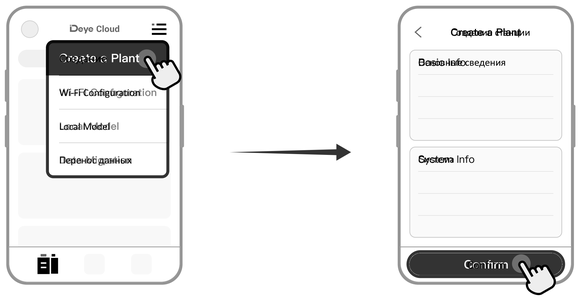
1 Registration

Go to Deye Cloud App and register Deye Cloud.
Click "Register Account" and create your account here.



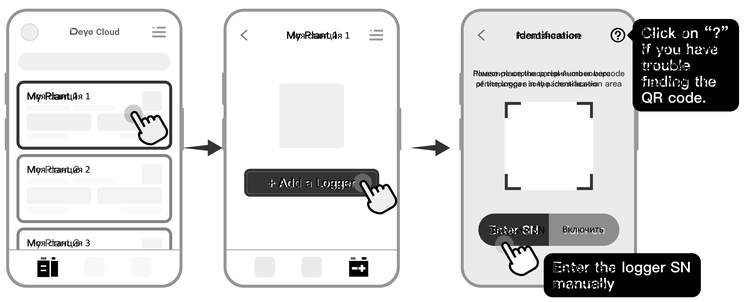
2 Create a Plant

Click "Create a Plant" to create your plant.
Please fill in plant information here.



3 Add a Logger

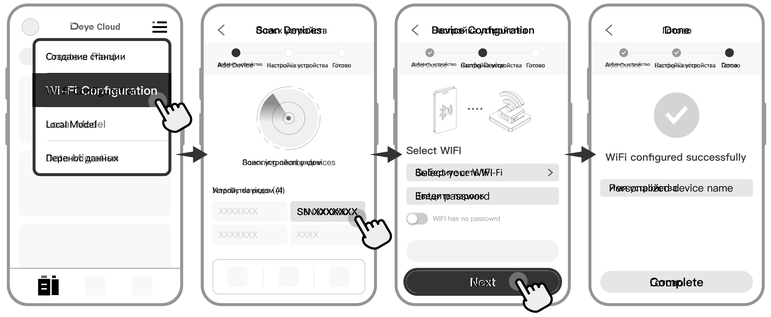
Choose a Plant.
Go to "Device" page and click "Add a Logger".
Scan QR code of the logger or input the logger SN manually.



WiFi Configuration

User APP to Configure WiFi

Click "WiFi Configuration" to set the network (Please make sure Bluetooth and WiFi are ON.)
Please wait for a few minutes. Then select "Data Logger SN" and connect 2.4G WiFi.



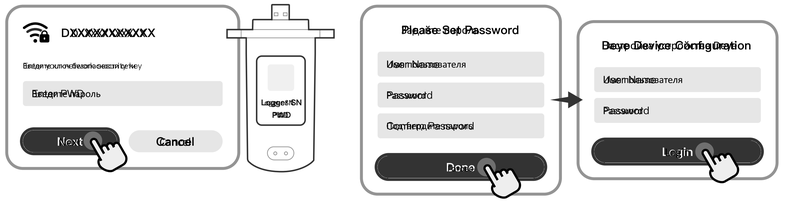
User the Web Page to Configure WiFi

1 Connect to the device WiFi

Подключите телефон/компьютер к WiFi с именем DXXXXXXXXXX (Logger SN).

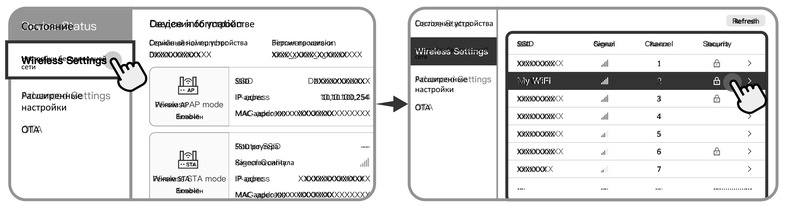
2 Login to the web page

Введите в браузере IP-адрес веб-страницы: 10.10.100.254.
Задайте имя пользователя и пароль и войдите.



3 Set up WiFi

Click on "Wireless Settings" and select the WiFi to connect.

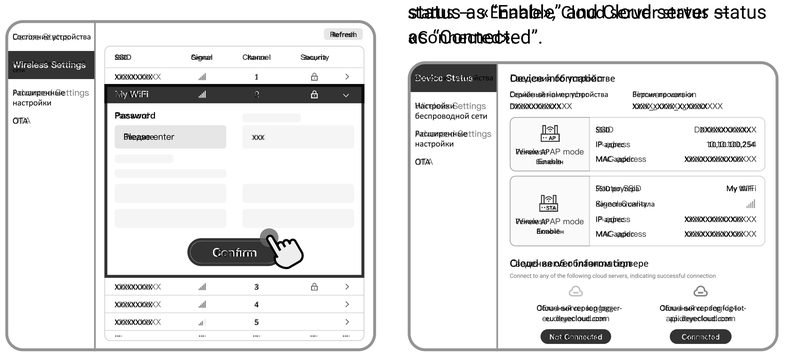


4 Enter WiFi password

Enter the password and Click "Confirm" to complete the WiFi setup.

5 Check WiFi configuration status

If the WiFi is successfully configured, the device information page will show wireless status as "Enable", Cloud server status as "Connected".



Warranty Card

Dear Customers,

Thank you very much for choosing our product. In order to provide you with better service, please fill in the warranty card and keep it carefully.

Filled in by the customer:

User Name		Customer Name	
Date of Purchase		Customer Phone	
Product Name & Model		Product SN	
Customer Address			
Order No.			
Maintenance Records	Date	Failure Cause and Treatment	

Warranty Policy

If there is any breakdown which caused by the product's own quality, customers can send the warranty card with the product to our Customer Service Center.

1. According to the prescription, the warranty period is 5 years (From the day when you receive the product). During the warranty period, we provide free maintenance service, but not including artificial quality problems of the product and improper usage circumstance. If the product exceeds the warranty period, only maintenance cost will be charged.
2. If the failure of the product is caused by quality problems (such as improper use, improper storage, unauthorized disassembly, etc.), maintenance cost will be charged.
3. Please pay for back freight in advance. Freight collect is not accepted.

Contact

Email: service@deye.com.cn

Tel: +86 (0) 574 8622 3957

Add: No.26-35, South Yongjiang Road, Beilun, 315806, Ningbo, China

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