

System Accessories

Datalogger

Wifi Stick/4G Stick



Product Features

Smart and flexible

- Support WiFi configuration and baud rate configuration
- Unobstructed communication distance up to 100m

Simple and efficient

- Plug and play, quick installation
- Upgrade the data collector and inverter by cloud platform and APP

Safe and reliable

- Password and encrypted transmission for data protection
- IP65 protection, wide operating temperature range

System Specification

| Items | KC762A | KC761B |
|---------------------------|--|--|
| Type | Wifi Stick | 4G Stick |
| Communication Mode | | |
| RS485 communication | Support 4800/9600/115200bps communication distance ≤100m | |
| WLAN communicatoin | IEEE802.11b/g/n 2.412GHz~2.484GHz | LTE-FDD B1/B3/B5/B7/B8/B20/B28 LTE-TDD B38/B40/B41 GSM 850MHz/900MHz/1800MHz/1900MHz |
| Power Supply | | |
| DC input voltage | 5~15VDC, 1A@15V | |
| Power consumption | ≤5w | |
| General | | |
| Max. number of devices | ≤10 | |
| Display | LED | |
| Operating temperature | -30~70°C/-22~158°F | |
| Relative air humidity | 0%~100% | |
| Elevation | ≤4000m/13123.36ft | |
| Protection class | IP65 | |
| Dimensions (W×H×D) | 48*130.5*31.4mm/1.89*5.14*1.24in | |
| Mounting type | plug & play | |
| Certification | CE, FCC | CE |

*Specification indexes may be subject to changes without further notice.

System Accessories

Kehua Energy Cloud



Product Features

Smart O&M

- Provide multi-level data statistics for required agents , regions , power stations, etc.
- Provide systematic online upgrade and remote maintenance functions to ensure stable operation of equipment and power stations.
- Support remote IV curve and fault wave recording, efficient data acquisition, and accurate fault locating.

Efficient Management

- Provide effective end-user information maintenance and power plant information management.
- Provide various types of system logs to locate the cause of a problem accurately
- Support batch setting and remote control functions to achieve convenient and efficient management.

Perfect Functions

- Provide the functions of account management, event alarm, data report, organization management, equipment assets, and equipment's operation parameter design, etc.
- Support real-time monitoring of data at the region-level/station-level/ equipment-level.
- Offer the advantages of comprehensive inverter technology, realize efficient response, and provide a strong support for intelligent O&M management.

Function List

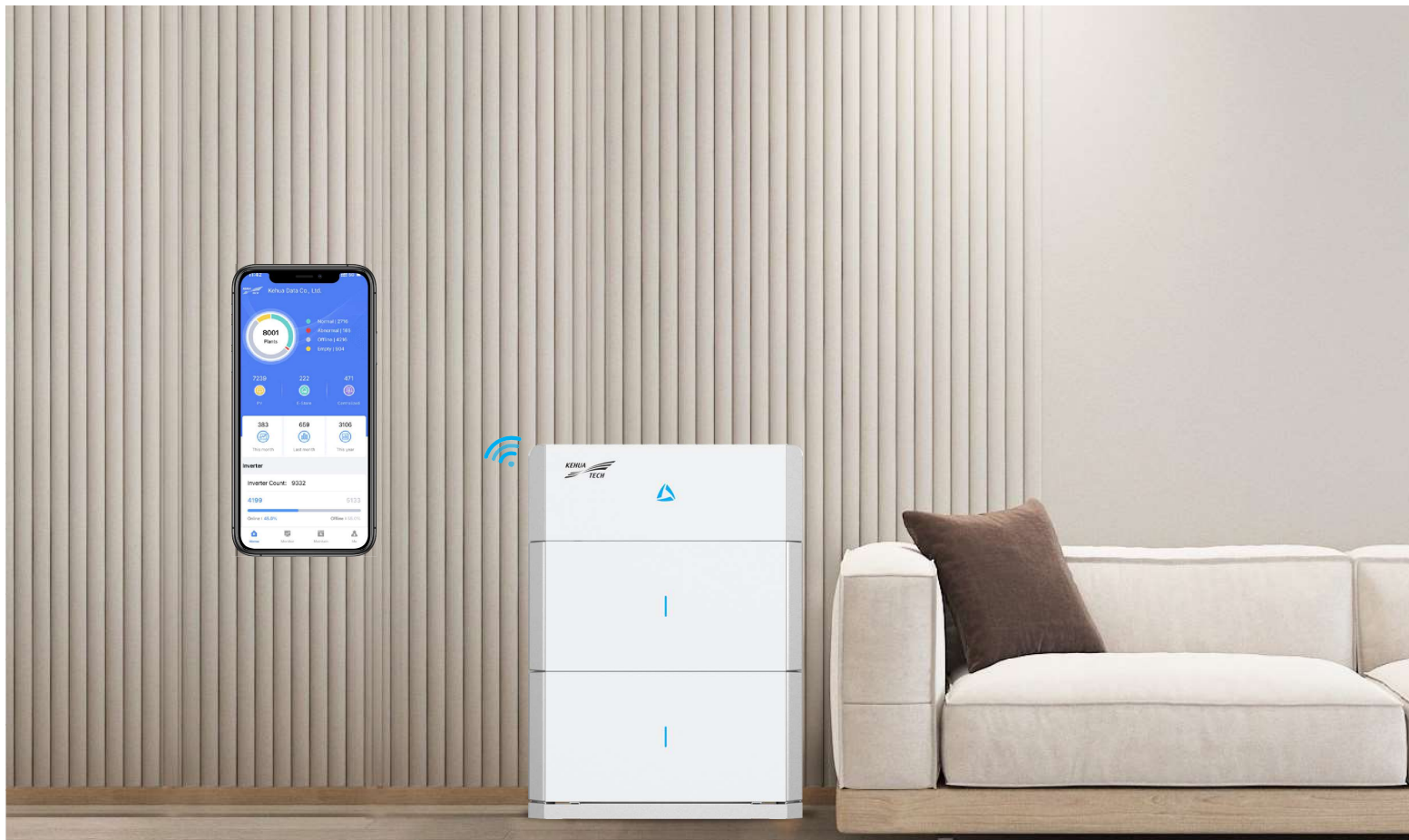
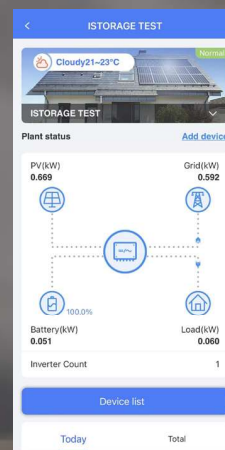
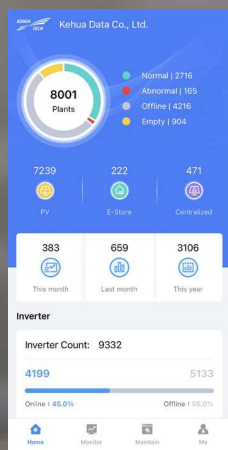
| Items | Kehua Energy Cloud |
|-------------------------|---|
| Parameter | |
| Language | Chinese/English |
| Browser | Support IE, Chrome, Firefox |
| Data storage interval | >15min (settable) |
| Data management | Support 25 years saving |
| Function List | |
| O&M management | Provide management, equipment upgrade and remote control functions of users, power stations, collectors and inverters |
| organization management | Provide the administrative right, realize the personnel accounts creation and authority management functions |
| monitoring center | View real-time information and alerts for monitoring sites and devices, and add agent-level management interface for efficient data monitoring and management |
| data report | Provide historical data of power station and equipment, query alarm information, create custom report, download and export functions |
| expandability | The system adopts modular design, and supports the modular expansion; Device type and device protocol support configuration expansion. |

*Specifications are subject to change without prior notice.

System Accessories

APP-WiseSolar Plus

With Kehua WiseSolar, customers can manage and control their energy consumption and production. Available via smartphone or tablet, the APP allows customers to monitor, analyze and control their Kehua iStorageE system from anywhere in the world.



Reliable • Flexible • Responsible

Kehua Digital Energy

Add: No. 457, Malong Road, Torch High-Tech Industrial Zone, Xiamen Fujian
361006 China

Tel: +86-592-5160516

Fax: +86-592-5162166

Email: Intertrade@kehua.com

www.kehua.com

Copyright @Kehua Digital Energy All rights reserved.

No part of this document may be reproduced or transmitted in any form or by any means without prior written consent of Kehua Digital Energy.

General Disclaimer

The information in this document may contain predictive statements including, without limitation, statements regarding the future financial and operating results, future product portfolio, new technology, etc. There are a number of factors that could cause actual results and developments to differ materially from those expressed or implied in the predictive statements. Therefore, such information is provided for reference purpose only and constitutes neither an offer or an acceptance. Kehua may change the information at any time without notice.

Version NO.: 20220926

