

BackupBoxA
V100R023C10

Release Notes

Issue 01
Date 2023-09-20



Copyright © Huawei Digital Power Technologies Co., Ltd. 2023. 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 Huawei Digital Power Technologies Co., Ltd.

Trademarks and Permissions



HUAWEI and other Huawei trademarks are the property of Huawei Technologies Co., Ltd.

All other trademarks and trade names mentioned in this document are the property of their respective holders.

Notice

The purchased products, services and features are stipulated by the contract made between Huawei Digital Power Technologies Co., Ltd. and the customer. All or part of the products, services and features described in this document may not be within the purchase scope or the usage scope. Unless otherwise specified in the contract, all statements, information, and recommendations in this document are provided "AS IS" without warranties, guarantees or representations of any kind, either express or implied. The information in this document is subject to change without notice. Every effort has been made in the preparation of this document to ensure accuracy of the contents, but all statements, information, and recommendations in this document do not constitute a warranty of any kind, express or implied.

Huawei Digital Power Technologies Co., Ltd.

Address: Huawei Digital Power Antuoshan Headquarters
Futian, Shenzhen 518043
People's Republic of China

Website: <https://digitalpower.huawei.com>

Contents

1 Version Mapping	1
1.1 Product Version	1
1.2 Related Product Mapping	2
1.3 Board Version Mapping	2
1.4 Virus Scan Result	2
2 Version Compatibility	4
2.1 Compatibility with Earlier Product Versions	4
2.2 Compatibility with Earlier Board Software Versions	4
3 Version Updates	5
3.1 Feature Updates	5
3.2 Hardware Updates	5
3.3 Alarm Updates	5
3.4 Performance Updates	5
4 Issues	6
4.1 Resolved Issues	6
4.2 Known Issues	6
5 Important Notes	7
6 Related Documentation	8
6.1 Related Documentation	8
6.2 Updates of Related Documentation	8
6.3 Obtaining Documentation	8
6.3.1 Huawei Support Website	8
6.3.2 Others	9
7 Vulnerabilities of Third-party Software	10

1 Version Mapping

- [1.1 Product Version](#)
- [1.2 Related Product Mapping](#)
- [1.3 Board Version Mapping](#)
- [1.4 Virus Scan Result](#)

1.1 Product Version

Product Name	BackupBoxA
Product Model	SmartGuard-63A-S0 SmartGuard-63A-AUS0
Product Version	BackupBoxA V100R023C10

1.2 Related Product Mapping

Product Name	Version	Remarks
SmarthEM S	SmarthEMS V100R023C10	BackupBoxA V100R023C10 matches this version and later versions.
SUN2000L	SUN2000L V200R001C00SPC134	BackupBoxA V100R023C10 matches this version and later versions.
SUN2000L C	SUN2000LC V100R023C10	BackupBoxA V100R023C10 matches this version and later versions.
FusionSolar App	iMaster NetEco App V600R024C00SPC100	BackupBoxA V100R023C10 matches this version and later versions.
SUN2000P	FusionSolarDG V100R002C10SPC025	BackupBoxA V100R023C10 matches this version and later versions.
LUNA2000 S0	FusionSolarDG V100R002C00SPC123	BackupBoxA V100R023C10 matches this version and later versions.
Fusion Solar	SmartPVMS Plant V600R024C10CP0020	BackupBoxA V100R023C10 matches this version and later versions.

1.3 Board Version Mapping

Board	Version	Remarks
Power board	END7PWRL-A	BackupBoxA V100R023C10 matches this version and later versions.

1.4 Virus Scan Result

The software package has been scanned by OfficeScan, Bitdefender, and Kaspersky. No virus is found. The following tables list the virus scanning results.

Engine Name	OfficeScan
Engine Version	12.000.1008
Virus Lib Version	1868360
Scan Time	2023-09-09 16:54:45
Scan Result	OK

Engine Name	Bitdefender
Engine Version	7.0.3.2038
Virus Lib Version	7.95241
Scan Time	2023-09-09 16:54:49
Scan Result	OK

Engine Name	Kaspersky
Engine Version	11.2.0.4528
Virus Lib Version	2023-09-09 00:58:00
Scan Time	2023-09-09 16:54:44
Scan Result	OK

2 Version Compatibility

[2.1 Compatibility with Earlier Product Versions](#)

[2.2 Compatibility with Earlier Board Software Versions](#)

2.1 Compatibility with Earlier Product Versions

BackupBoxA V100R023C10 is the first release. Compatibility with earlier versions is not involved.

2.2 Compatibility with Earlier Board Software Versions

 NOTE

Y indicates compatible, and N indicates incompatible.

Board Name	BackupBoxA V100R023C10
Power board	Y

3 Version Updates

[3.1 Feature Updates](#)

[3.2 Hardware Updates](#)

[3.3 Alarm Updates](#)

[3.4 Performance Updates](#)

3.1 Feature Updates

This issue is the first release.

3.2 Hardware Updates

This issue is the first release.

3.3 Alarm Updates

This issue is the first release.

3.4 Performance Updates

This issue is the first release.

4 Issues

[4.1 Resolved Issues](#)

[4.2 Known Issues](#)

4.1 Resolved Issues

None.

4.2 Known Issues

None.

5 Important Notes

No.	Item	Description
1	Time restriction	2024-09-30
2	Area or site restriction	None
3	Other restrictions	None
4	Version termination condition	Determined by the product lifecycle management.

6 Related Documentation

[6.1 Related Documentation](#)

[6.2 Updates of Related Documentation](#)

[6.3 Obtaining Documentation](#)

6.1 Related Documentation

Product Version	Documentation	Procedure for Obtaining the Documentation
BackupBoxA V100R023C10	BackupBoxA V100R023C10 Upgrade Guide	1. Visit https://support.huawei.com/enterprise/en/index.html .
BackupBoxA V100R023C10	SmartGuard-63A-(S0, AUS0) Quick Guide SmartGuard-63A-(S0, AUS0) User Manual	2. Navigate to TECHNICAL SUPPORT > Digital Power > FusionSolar > Accessories > BackupBoxA.

6.2 Updates of Related Documentation

None.

6.3 Obtaining Documentation

6.3.1 Huawei Support Website

You can browse and obtain related documents at <https://support.huawei.com/enterprise/en/index.html>.

 **NOTE**

To obtain the documentation, you need to apply for the related user permission. Register on the website if you visit the website for the first time.

6.3.2 Others

None.

7 Vulnerabilities of Third-party Software

N/A