



XS 系列
(3.0kW) G3

V1.2-2024-08-06

©

2024

GOODWE
固德威

GOODWE

1	.....	1
1.1	.....	1
1.2	.....	1
1.3	.....	1
2	.....	2
2.1	.....	2
2.2	.....	2
2.3	.....	2
2.4	.....	3
2.5	.....	3
EU	.....	3
3	.....	4
3.1	.....	4
3.2	.....	4
3.3	.....	5
3.4	.....	5
3.5	.....	7
3.5	.....	8
3.5.1	.....	8
3.5.2	.....	9
3.5.4	.....	10
4	.....	11
4.1	.....	11
4.2	.....	11
4.3	.....	12
5	.....	13
5.1	.....	13
5.2	.....	15
5.2.1	.....	15
5.2.2	.....	15

6

.....

1

1.1

XS

GW3000-XS-30	3] W	220V L/N/PE

1.2

1.3










2

--

21

--

Zffbe://e`_gaadi e.ca_/i acth` fk.

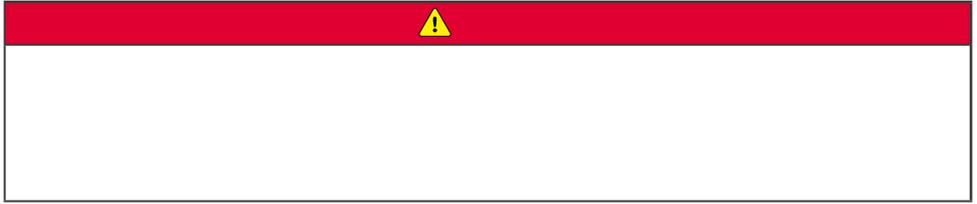
22

PV
IEC61730A

23

1.25

2.4



			5
	CE		
	RCM	-	-

2.5

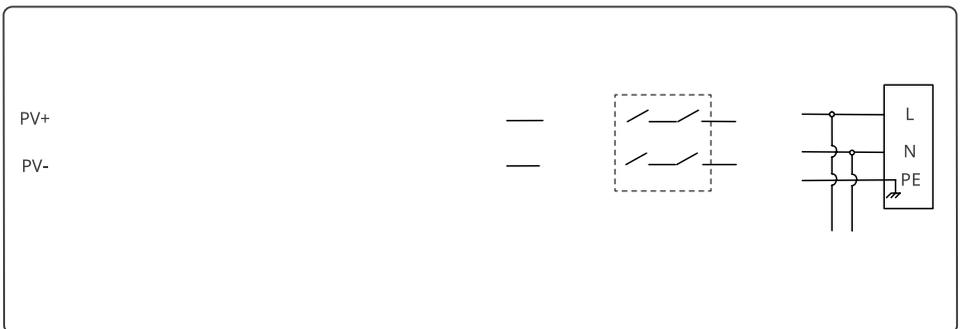


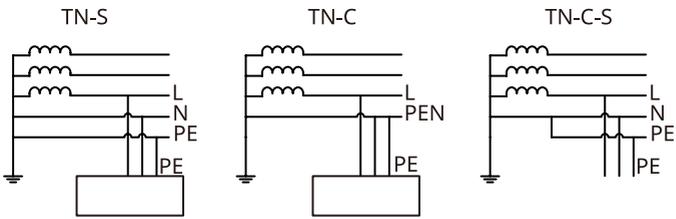
EU

Rad[a Ecg[b_ e` f D[ðcf]he 2014/53/EU (RED)
 Reefd[cf[a` e af Hal adlage Sgbefa` cee D[ðcf]he 2011/65/EU a` d (EU) 2015/863 (RaHS)
 Waefe E`ecfd[ca^a` d E`ecfda` [c Ecg[b_ e` f 2012/19/EU
 Reg[efdaf[a` , Eha`gaf[a` , AgfZadl af[a` a` d Reefd[cf[a` af CZe_ [ca`e (EC) Na 1907/2006 (REACH)

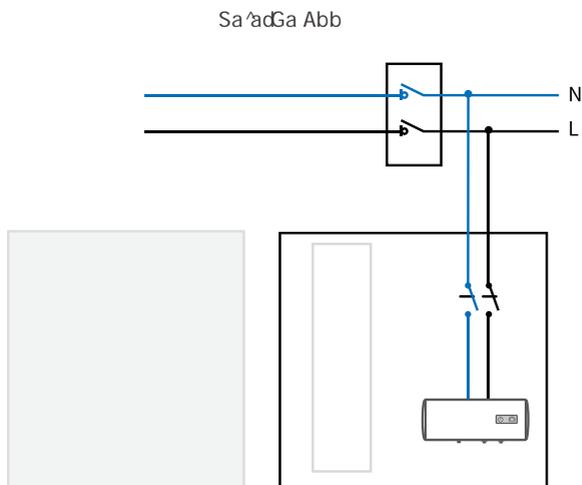
E`ecfda` ag` ef[c ca_ baf[b[{fk D[ðcf]he 2014/30/EU (EMC)
 E`ecfd[ca^Abbadafge Lai Va`fage D[ðcf]he 2014/35/EU (LVD)
 Reefd[cf[a` e af Hal adlage Sgbefa` cee D[ðcf]he 2011/65/EU a` d (EU) 2015/863 (RaHS)
 Waefe E`ecfd[ca^a` d E`ecfda` [c Ecg[b_ e` f 2012/19/EU
 Reg[efdaf[a` , Eha`gaf[a` , AgfZadl af[a` a` d Reefd[cf[a` af CZe_ [ca`e (EC) Na 1907/2006 (REACH)

EU



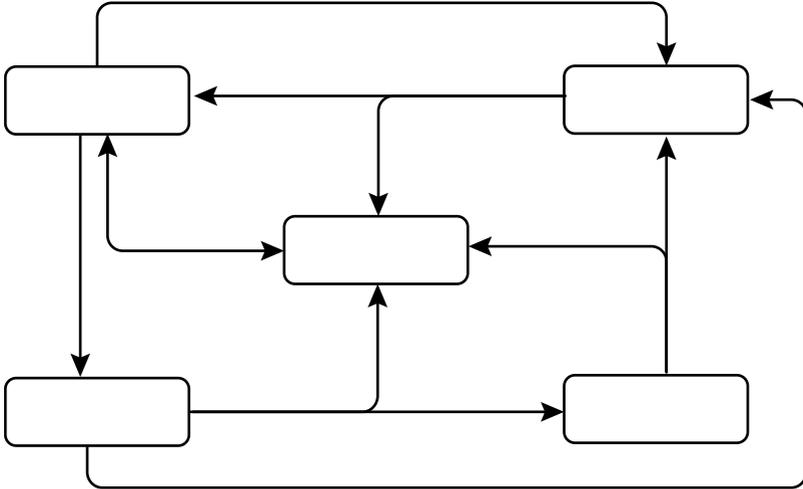


SG Readk



PV

3.5



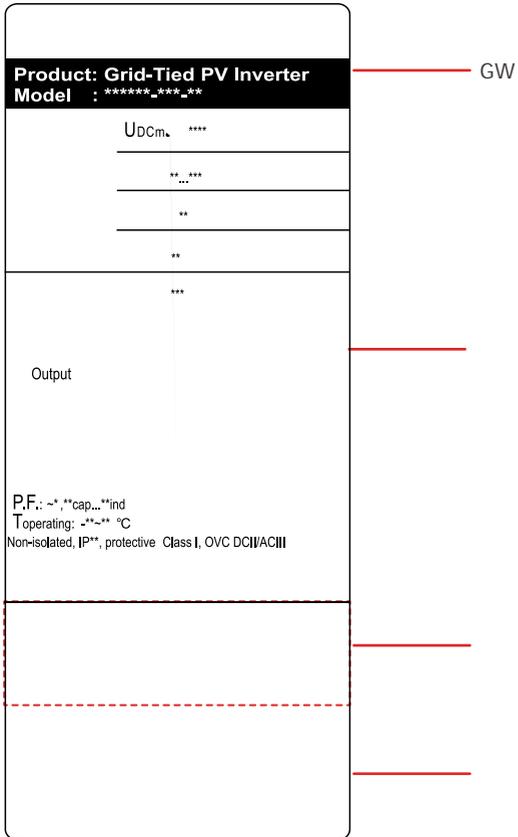
1		
2		
3		
4		
5		

11		
12		

3.5.2

⏻		
		/
		RS485
▶		
⚠		

3.5.4



4

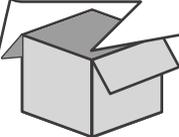
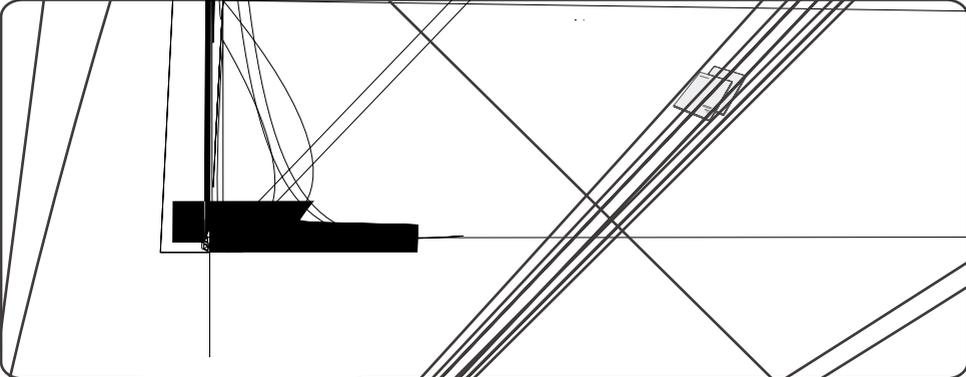
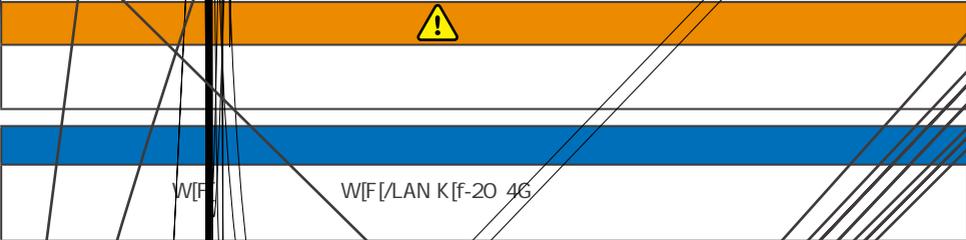
4.1

1

2

3

4.2

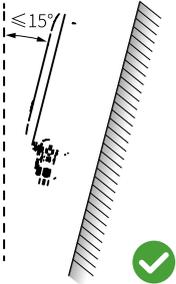


4.3

- 1.
- 2.
- 3.
- 4.
- 5.
6. 6
7. 6 6



15.



5.2

5.2.1



- 1.
- 2.
- 3.

5.2.2

8_ _
8_ _

1

2

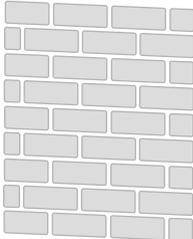
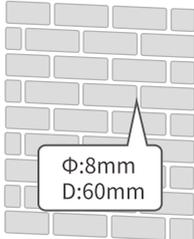
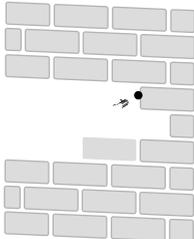
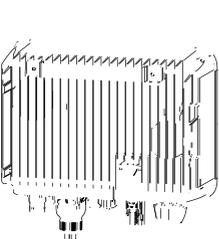
8_ _

60_ _

3

4

5

<p>1</p> 	<p>2</p>  <p>Φ:8mm D:60mm</p>	<p>3</p> 
<p>4</p> 	<p>5</p>	

XS30INT003

6

6.1

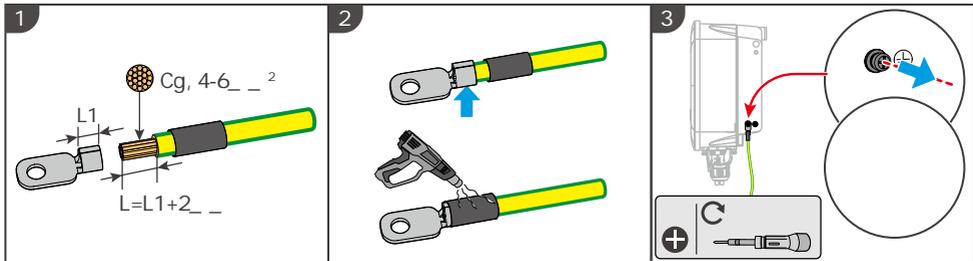


-
-

-
-
-

6.2

4-6_ _²





6.4



RCMJ

-
-

- 1
- 2
- 3
- 4

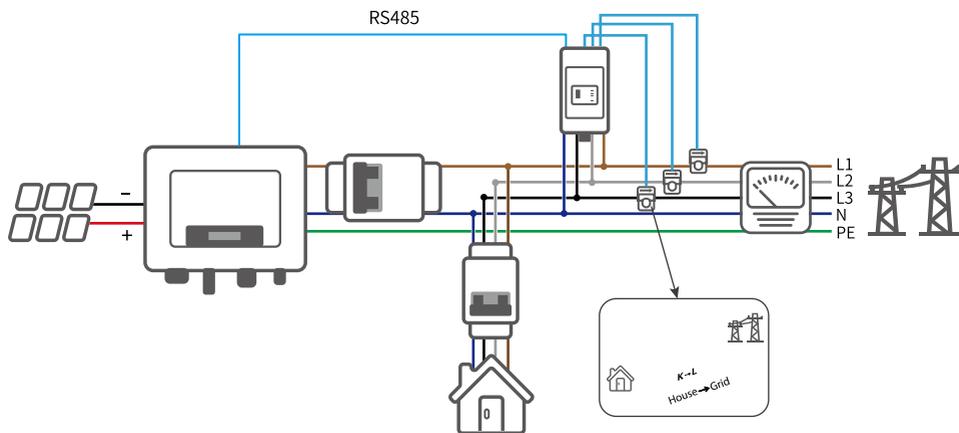


GM1000/GMK110

RS485

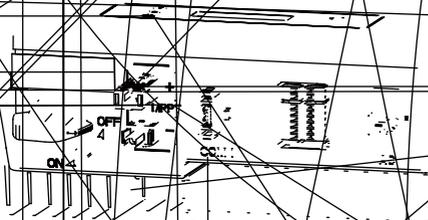


GM3000/HK 3000/GMK 330)

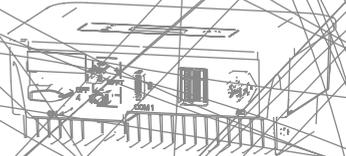


LCD

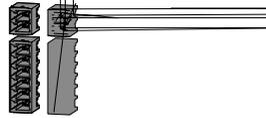
Sa'adGa Abb



CT	1: CT+ 2: CT-	CT
RS485	3: 485A1 4: 485B1	
	5: 485A2 6: 485B2	RS485
	7: RM-SHUTDOWN2- 8: RM-SHUTDOWN1+	
	9: Reak-OUT+ 10: Reak-OUT-	
DRED() RCR	11: COM/DRM0 12: REFGEN 13: DRM4/8 14: DRM3/7 15: DRM2/6 16: DRM1/5	DRED De_a`d Reeba`ee E`ab`g Deh[ce : DRED DRED DRM1-4 DRM RCR R[bb`e Ca` fo`a`Rece[hed : RCR

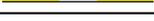


CT RS485 DRED	DRED	2PIN DRED	6PIN

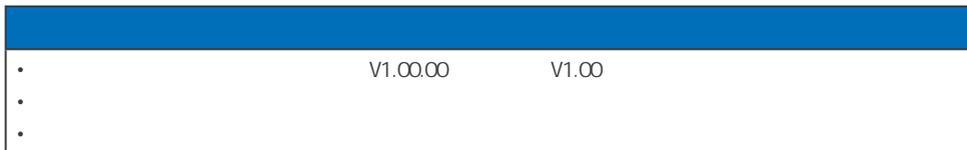


8

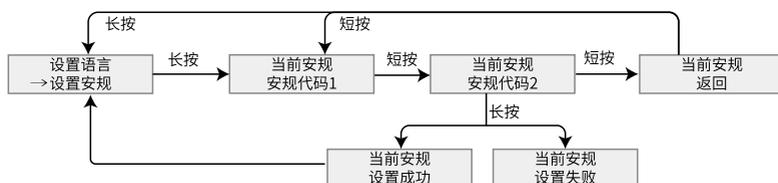
8.1

⏻		
		
		/
		
		RS485
		
▶		
		
⚠		
		

8.2



LCD



长按2s

长按2s

短按调整
百位

长按2s

长按2s

长按2s

长按2s

8.2.2

=0.0W	
	/
90%	
	ARM
	/
	/
W/L	
W/L	
Madbge	Madbge
ISO	PV-PE ISO
PV	PV
Sg` ebec	Sg` ebec



8.3 U

- 1
- 2 U
- 3 U USB

8.4 SolarGo App

Sa'adGa Abb W[F] GPRS

- 1.
- 2.
- 3.

Sa'adGa APP [Zffbe://e`.gaadi e.ca_/Ffb/EN/Dai`aade/Ueed%20Ma`ga`GW_Sa'adGa_Ueed%20Ma`ga^EN.bdf](https://e.gadid.e.ca/Ffb/EN/Dai`aade/Ueed%20Ma`ga`GW_Sa'adGa_Ueed%20Ma`ga^EN.bdf)



Sa'adGa Abb



Sa'adGa Abb

8.5

W[F] LAN 4G GPRS

- 1.
- 2.
- 3.



Abb

9

9.1

⚠	

- 1 Sa'adGa
- 2
- 3

9.2

⚠	

- 1
- 2
- 3
- 4

9.3

/

9.4

1.

2.

3.

1		1. 2.	1. 2.
2			1. 2. 3. HVRT
3			1. 2.

4			1. 2. 3. LVRT
5	10_ [	10_ [	1. 2.
6			1. 2.
7			1. 2.

8			1. 2.
9			1. 2.
10		LVRT	1. 2.
11		HVRT	
12	30_ AGfc[		1. 2.
13	60_ AGfc[
14	150_ AGfc[
15	Gfc[
16	DCI		1.
17	DCI		2.
18		1. 2.	1. 50] 50] 2. 3.

19		1. 2. L N	1. 2. L N
20			1. 2.
21		1. 2. 3. ca` bge 4. CRC 5. 6.	5
22			5
23			5
24		1. 2. 3.	5
25		1. 2. () 3.	5

26	F^aeZ	F^aeZ	5
27		1. 2.	
28			5
29		1. 2. 60 3.	1. 2. 3.
30		1. PV 2. BUS	5
31	PV		
32	PV	1. 2.	5
33	PV	1. 2.	5
34	Sfd g	PV	PV

9.5

	/	1 / p1 /
	10	1 /
		1 / p1 /
		1 /

GW3000-XS-30	
*1	
	-25p+60
	0 100%
—	4000
	LED, LCD () WLAN+APP
	RS485, W[F[, LAN/4G / ()
	Madbge-RTU (Sg` Sbec) MadBgeTCP
]g	4.6
° ° --	306° 218° 119
dB	20
W	3
	IP66
	C4
	(2.5-4_ _ _)
	4K4H
	III
	DC II / AC III
	I
	PV C AC C Ca_ A
	25

*1

PV

