

# **Quick Start Guide**

### Installer APP Setup

**Step 1** (Before getting to site) APP Download and Registration

1. Download 湀





Android

2. Registration

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Internatio	onal
<b>CESY</b>	·
Account Please enter your E-mail account	$\otimes$
Password Enter password	ਨਿ
	Forgot password?
Register	]
<ul> <li>Click to agree to User registration agree policy by default</li> </ul>	ement and Privacy

# Step 2 (Commissioning)

### Add Device and Match Network

(Connect your phone to owner's Wi-Fi before this step. Turn on the Bluetooth on your phone. )

1. Add Device and fill in NMI (only when the end-user hasn't linked this device yet, otherwise choose Associate with new device). If device cannot be added, contact local support.



< Add	device
Scan result	
SN:C049	EFBEE8F4
Device naming	C049EFBEE8F
Installation date	2024-05-14
Device location	Please ente
NMI	Please ente
Remark	
	000
, P	one

NMI is only required in VIC and SA



### 2. Match Network

2.4G Wi-Fi is needed for matching network. If no Wi-Fi signal is available, please refer to steps on next page.

# \*Step 2 (Commissioning) Match Network when no Wi-Fi

(\*Connect device to network via Hotspot if no Wi-Fi signal is available, as follows: )

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Control Panel	() () () () () () () () () () () () () (	hj	- <b>hj</b> Besysunhome.cn	>	Lis	t of searching devices	Refreshing list
Not playing	Bluetooth	Feedbad	ck 🥰	Data center		ESYSUNHOME_B8D61A5 95C4	Connection
		General				ESYSUNHOME_C049EFBE E8F4	Connection
Image: Construction of the second	Constant of the second se	Switch I     Switch I     Svitch I	language new device te with new device network s s <u>()</u> About APP	English > > > > > > > >		ESYSUNHOME_C049EFBE ES90	Constin
1. Switch and Ho	Bluetooth tspot on	2. Ma	atch netw	vork		3. Connect o	levice

1:50 @ @ @ % ****	1:51 0 @ 10 * * * @ *.d *.d *.
< Start to match network	
Select a WI-FI for device to run on and enter the passwo	hj-hj hj@esysunhome.cn
<u></u>	Feedback S Data center
	General
	Switch language English >
	8♥ Install new device >
۵	C Associate with new device >
	Match network >
	Settings >
	My services
	8 O 63
	Contactus About APP About LESY
Next	
4. Put in phone ID and Hotspot password	5. Success

# \*Step 2 (Commissioning) Add Device and Match Network

(\*If one phone can't connect the device online, you'll need two phones: one providing a network via Hotspot and the other matching the network, as follows.)

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	Control Panel	© ()
	7 @	🛜 WLAN
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l	Flashlight Silent	Auto-rotate Huawei Share
	Airplane Mobile 4 data	Location Screensh # ot
	Personal hotspot	
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1. Share Hotspot (Phone-A)



4. Connect device (Phone-B)

		_	¢ ()
л	۲	<b>?</b>	HUAWEI Mate 30
Not playing	a • ⊪∣	8	Bluetooth
T		0	((•))
Flashlight	Silent	Auto-rotate	Huawei Share
+		0	8
Airplane mode	Mobile al data	Location	Screensh a ot
(0)			
Personal hotspot	Screen Recorder		
*		0	Ņ.

2. Connect Hotspot, turn on Bluetooth (Phone-B)



5. Fill password in (Phone-B)



3. Match network (Phone-B)



6. Success (Phone-B)

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1. Home



2. Select Device



3. Tap Picture

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4. Control Panel



5. Select System settings

## Step 3 APP Settings-System settings

#### 6. Set METER or CT

•	iii ≎ ∎	0
System se	ttings	6
d settings		
rid mode	Export mode	>
y distribution	UPS	>
tput voltage	230	>
tput frequency	50	>
harging current	100.0A	>
ischarge	120.0A	>
nit of Grid- d SOC	15%	>
y Meter -CT	Electricity meter	>
ettings	HI6	>
eset	0	>
estart	0	>
	System see ed settings ind mode y distribution tput voltage of the section thanging current isiccharge with dis Ordi- tings attings attings attings	الثانية           System settings           ad settings           ad settings           ad settings           bg settings           tput voltage           tput voltage

#### 7. Select Australia Region

15:58		? 0	0
<	System settings		2
Advanced	settings		
Battery cha	rging current	100.0A	>
Battery disc current	charge	120.0A	>
Other sett	ings		
Factory res	et	0	>
Inverter res	tart	0	>
Country cor	de	Australia	>
Australian R	tegion	Australia A	>
System ope	rating mode b	Emergency ackup mode	>
Export pow percentage	er	84%	>
3p CT mete	r	Enable	>
Clear meter	data	0	>
Australian II	EEE Standard	Disable	>

## 8. Select Enable (for electricity meter)

16:00		🗢 🚥	)
<	System settings	s (	n
Advanced	settings		
Electricity d mode	istribution	UPS >	
Rated outpu	it voltage	230 >	
Rated outpu	t frequency	50 >	
Battery char	rging current	100.0A >	
Battery disc current	harge	120.0A >	
Other setti	ngs		
Factory rese	ŧt	0 >	
Inverter rest	art	0 >	
Country coo	le	Australia 🗦	
Australian R	egion	Australia A 🗦	
System ope	rating mode	Emergency >	
Export power percentage	ar	84% >	-
3p CT mete	r	Enable >	

#### For CT only, select Disable

< .	system settings		h
Advanced sett	ings		
Battery charging	current	100.0A	>
Battery discharg current	e	120.0A	>
Other settings			
Factory reset		0	>
Inverter restart		0	>
Country code		Australia	>
Australian Regio	n	Australia A	>
System operatin	g mode b	Emergency ackup mode	>
Export power percentage		84%	>
3p CT meter		Enable	>
Clear meter data		0	>
Australian IEEE S	Standard	Disable	>
Austalia Region Activation		Activated	>

9. Activate Australia

Advance	d settings		
Electricity	Meter -CT	Electricity meter	>
Other se	ttings		
Inverter S	N	HI6	>
Factory re	eset	0	>
Inverter n	estart	0	>
Country o	ode	Australia	>
Australiar	Region	Australia A	>
System o	perating mode	Home load priority mode	>
Export po percenta	iwer 30	84%	>
3p CT me	ter	Enable	>
Clear mel	ler data	0	>
Australiar	IEEE Standard	Disable	>
Australia Activation	Region	Activated	>

10. Inverter Restart



11. Self Check Button



12. Basic Install Check



System alarm

Level 1

Level 1

Level 1

Level 1

Abnormal communication of electricity meter

Abnormal communit of electricity meter

Not activated in Australia

Not activated in Australia

2025-01-12 14:04:02 Disappeared

2025-01-12 14:03:08 Occurred

2025-01-12 13:55:11 Disappeared

2025-01-12 13:49:56 Occurred

Fault information

Fault information

Fault information

Fault information



#### 14. Meter V/I/P Check

< Three-Phase	Meter	G
Three-Phase Meter		
4 Road C Phase CURR	0.0	A 4
1 Road Active Total Power	0.0119	kW
1 Road A Phase Active Total Power	0.0484	kW
1 Road B Phase Active Total Power	0.0	kW
1 Road C Phase Active Total Power	-0.0383	kW
2 Road Active Total Power	-0.0019	kW
2 Road A Phase Active Total Power	-0.0019	kW
2 Road B Phase Active Total Power	0.0	kW
2 Road C Phase Active Total Power	0.0	kW
3 Road Active Total Power	0.0	kW

#### Please contact local support if you have any questions

15. Power-ON, confirm





<	System set	tings (
Advance	ed settings	
Battery o	charging current	100.0A
Battery discharge current		120.0A
Other se	ettings	
Factory reset		0
Inverter restart		0
Country	code	Australia
Australian Region		Australia A
System operating mode		Emergency backup mode
Export power percentage		84%
3p CT meter		Enable
Clear meter data		0
Australian IEEE Standard		Disable
Austalia Region		Activated

1. Australia Region

#### 2. Firmware info



#### 4. Inverter info

1:17	:::  🗢 🔳	
< Operational in	formation	
Inverter information		
Inverter temperature	44.0°C	
Inverter Status	Inverter discharge	
Inverter output frequency of phase A	49.97Hz	
Inverter output voltage of phase A	237.1V	
Inverter output current of phase A	1.74	
Inverter apparent power of phase A	420VA	
Inverter active power of phase A	407W	
Inverter reactive power of phase A	1VAR	
Load information		
Load voltage of phase A	238.6V	
Load voltage of phase A	1.9A	
Load apparent power of phase A	455VA	

1:17 🕇	::!! 🗢 🔳	
C Operational	information	
Grid information		
Grid Status	Grid-connected electricity purchase	
Grid frequency of phase A	49.96Hz	
Grid voltage of phase A	238.3V	

Grie

Grid Grid

Grid active powe

CT current

CT power

CT direction Inverter information

erter Status

cy of phase A

3. Grid info

19W

0.1A

-24W CT buying from grid

44.0°C

237.1V 1.7A

erter discharge 49.97Hz

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