

☒ Select station first

Glenn Squires

4462670520

Read

Common Setting

Time (?)

2026-07-26 12:29:

Set

PV Input Mode (?)

4: PV1&2 in

Set

Start PV Volt(V)

150

Set

Model

Measurement (?)

1: CT

CT Sample Ratio (?)

1/3000

Set

CT Direction Reversed
(?)

Enable

Disable

CT Power Offset(W)

0

Set

Battery Type (?)

1: Lead-acid

Lead-acid Capacity(Ah)

560

Set

Lithium Brand (?)

<Empty>

Set Model

Lead-acid Battery Setting

Absorb Voltage(V)

56.2

Set

Float Voltage(V)

54

Set

Firmware version

FAAB-2727

LCD Version

15/1/1

Application Setting

No Batteries (?)

Enable

Disable

Power Backup (?)

Enable

Disable

Seamless EPS switching
(?)

Enable

Disable

Grid Sell Back (?)

Enable

Disable

Grid Sell Back Power(kW)
(?)

0

Set

Fast Zero Export (?)

Enable

Disable

Off-Grid Mode (?)

Enable

Disable

PV Arc (?)

Enable

Disable

PV Arc Fault Clear (?)

Clear

Grid Loss Warning Clear
(?)

Enable

Disable

RSD (?)

Enable

Disable

Normal / Standby (?)

Normal

Standby

Restart Inverter (?)

Restart

Micro-Grid (?)

Enable

Disable

Max. AC Input Power(kW)
(?)

5

Set

System Charge SOC
Limit(%)

100

Set

System Charge Volt
Limit(V)

57

Set

Parallel System

Set System Type (?)

1 Phase Master

Set

Share Battery (?)

Enable

Disable

Set Composed Phase (?)

Phase

Phase

Set

Parallel Setting Data
Sync (?)

Enable

Disable

System Grid Connect Setting

Grid Type (?)

0: 240V/120V

Set

Charge Setting

Batt Charge Control (?)

Volt

SOC

Charge Current Limit(Adc) (?)

250

Set

Charge Last (?)

Enable

Disable

Battery Backup Mode

Enable

Disable

AC Charge

AC Charge Enable (?)

Enable

Disable

AC Charge Based On (?)

SOC

Set

AC Charge Power(kW) (?)

12

Set

Start AC Charge SOC(%)

70

Set

Start AC Charge Volt(V)

50

Set

Stop AC Charge SOC(%)

95

Set

Stop AC Charge Volt(V)

53

Set

AC Charge Start Time 1

00

: 00

Set

AC Charge Start Time 2

00

: 00

Set

AC Charge Start Time 3

00

: 00

Set

AC Charge End Time 1

04

: 00

Set

AC Charge End Time 2

00

: 00

Set

AC Charge End Time 3

00

: 00

Set

Battery Backup Mode

PV Charge Priority (?)

Enable

Disable

PV Charge Power(kW)

12

Set

PV Charge Priority Stop
SOC(%) (?)

100

Set

PV Charge Priority Stop
Volt(V)

54

Set

Battery Priority Start
Time 1

00

: 00

Set

Battery Priority Start
Time 2

00

: 00

Set

Battery Priority Start
Time 3

00

: 00

Set

Battery Priority End Time
1

00

: 00

Set

Battery Priority End Time
2

00

: 00

Set

Battery Priority End Time
3

00

: 00

Set

Generator Charge

Generator

Generator Boost	Enable <input checked="" type="button" value="Disable"/>	Generator Cool-Down Time(Min)	0.4	Set
Batt Charge Current Limit(Adc) (?)	60	Set	Gen Rated Power(kW) (?)	12 Set
Charge Start Volt(V) (?)	40	Set	Charge Start SOC(%)	10 Set
Charge End Volt(V)	56	Set	Charge End SOC(%)	100 Set

Discharge Setting

Batt Discharge Control (?)	<input checked="" type="button" value="Volt"/> SOC	Discharge Current Limit(Adc) (?)	25C Set	Start Discharge P_import(W) (?)	10 Set
On-Grid Cut-Off SOC(%) (?)	31 Set	Off-Grid Cut-Off SOC(%) (?)	21 Set		
On-Grid Cut-Off Volt(V) (?)	48 Set	Off-Grid Cut-Off Volt(V) (?)	48 Set		

Forced Discharge

Forced Discharge Enable (?)	Enable <input checked="" type="button" value="Disable"/>	Forced Discharge Power(kW) (?)	12 Set		
Stop Discharge SOC(%) (?)	20 Set	Stop Discharge Volt(V)	4 Set	PV Sell To Grid(Comp. w/ NEM3.0) (?)	Enable <input checked="" type="button" value="Disable"/>
Forced Discharge Start Time 1	00 : 00 Set	Forced Discharge Start Time 2	00 : 00 Set	Forced Discharge Start Time 3	00 : 00 Set
Forced Discharge End Time 1	00 : 00 Set	Forced Discharge End Time 2	00 : 00 Set	Forced Discharge End Time 3	00 : 00 Set

Peak Shaving

Grid Peak-Shaving (?)	Enable <input checked="" type="button" value="Disable"/>				
Grid Peak-Shaving Power 1(kW) (?)	0	Set	Grid Peak-Shaving Power 2(kW) (?)	0	Set
Start Peak-Shaving Volt 1(V)	52	Set	Start Peak-Shaving Volt 2(V)	52	Set
Start Peak-Shaving SOC 1(%)	32	Set	Start Peak-Shaving SOC 2(%)	32	Set
Peak Shaving Start Time 1	00 : 00 Set		Peak Shaving Start Time 2	00 : 00 Set	
Peak Shaving End Time	00 : 00 Set		Peak Shaving End Time	00 : 00 Set	

AC Couple

AC Couple (?)

Enable

Disable

AC Couple Start Volt(V)

59.5

Set

AC Couple Start SOC(%)

100

Set

AC Couple End Volt(V)

80

Set

AC Couple End SOC(%)

255

Set

Smart Load

Smart Load (?)

Enable

Disable

Start PV Power(kW) (?)

0.5

Set

Grid Always On (?)

Enable

Disable

Smart Load Start Volt(V)

54

Set

Smart Load Start
SOC(%)

90

Set

Smart Load End Volt(V)

48

Set

Smart Load End SOC(%)

60

Set

Battery

Read

☐ Restart Battery Module 0☐ Restart Battery Module 1

Restart Battery Module

Reset

All to Default

Reset

Clear Function

Set