

Int parameter

Num	Name	Value	Unit	Operate
0	Monomer high vol	3.550	V	Download
1	Monomer high pre	3.500	V	Download
2	Monomer low pre	2.800	V	Download
3	Monomer low pre	3.000	V	Download
4	Monomer overvolt	3.750	V	Download
5	Monomer overvolt	3.500	V	Download
6	Monomer undervc	2.700	V	Download
7	Monomer undervc	2.900	V	Download
8	Equalization open	3.400	V	Download
9	Battery low voltag	1.500	V	Download
10	Total pressure high	54.400	V	Download
11	Total pressure and	53.400	V	Download

Fuction switch

- Voltage sensor invalidation
- Temperature sensor invalidation
- Current sensor invalidation
- Button switch invalidation
- Cell differential pressure invalidation
- Charge switch invalidation
- Discharge switch invalidation
- Current limit switch invalidation
- Monomer high voltage alarm

Chars parameter

Model: [Download](#)

Int parameter

Num	Name	Value	Unit	Operate
12	Total pressure low	48.000	V	Download
13	Total pressure and	53.000	V	Download
14	Total_voltage over	57.800	V	Download
15	Total pressure ove	56.000	V	Download
16	Total_voltage unde	41.000	V	Download
17	Total pressure und	46.000	V	Download
18	Harging overvolta	59.500	V	Download
19	Charging overvolt	58.000	V	Download
20	Charging high tem	50.000	°C	Download
21	Charging high tem	47.000	°C	Download
22	Charging low tem	2.000	°C	Download
23	Charging low tem	5.000	°C	Download

Fuction switch

- Monomer overvoltage protection ON
- Monomer low pressure alarm ON
- Monomer undervoltage protection ON
- Total pressure high pressure alarm ON
- Total_voltage overvoltage protection OFF
- Total pressure low pressure alarm ON
- Total_voltage undervoltage protection ON
- Charging high temperature warning ON
- Charging over temperature protection ON

Chars parameter

Model: [Download](#)

Int parameter

Num	Name	Value	Unit	Operate
24	Charging over tem	55.000	°C	Download
25	Charging over tem	50.000	°C	Download
26	Charging under-te	-1.000	°C	Download
27	Charging under te	2.000	°C	Download
28	Discharge high ter	52.000	°C	Download
29	Discharge high ter	47.000	°C	Download
30	Discharge low tem	-10.000	°C	Download
31	Discharge low tem	3.000	°C	Download
32	Discharge over ter	55.000	°C	Download
33	Discharge over ter	50.000	°C	Download
34	Discharge under-t	0.000	°C	Download
35	Discharge under te	2.000	°C	Download

Fuction switch

- Charging low temperature warning ON
- Charging under-temperature protection ON
- Discharge high temperature warning ON
- Discharge over temperature protection ON
- Discharge low temperature warning ON
- Discharge under-temperature protection ON
- Ambient high temperature alarm ON
- Environmental over-temperature protection ON
- Ambient low temperature alarm ON

Chars parameter

Model: [Download](#)

Int parameter

Num	Name	Value	Unit	Operate
36	Cell low temperatu	3.000	°C	Download
37	Cell heating recov	10.000	°C	Download
38	Ambient high tem	50.000	°C	Download
39	Ambient high tem	47.000	°C	Download
40	Ambient low temp	0.000	°C	Download
41	Ambient low temp	3.000	°C	Download
42	Environmental ove	60.000	°C	Download
43	Environmental ove	55.000	°C	Download
44	Environmental unc	0.000	°C	Download
45	Environmental unc	2.000	°C	Download
46	Power high tempe	75.000	°C	Download
47	Power high tempe	70.000	°C	Download

Fuction switch

- Environmental under-temperature protection ON
- Power over temperature protection ON
- Power high temperature alarm ON
- Cell low temperature heating OFF
- Secondary tripping protection ON
- Charging overcurrent warning OFF
- Charge overcurrent protection ON
- Discharge overcurrent warning OFF
- Discharge overcurrent protection ON

Chars parameter

Model:

Int parameter

Num	Name	Value	Unit	Operate
48	Power over tempe	85.000	°C	Download
49	Power over tempe	80.000	°C	Download
50	Charging overcurr	150.000	A	Download
51	Charging overcurr	145.000	A	Download
52	Discharge overcur	-155.000	A	Download
53	Discharge overcur	-153.000	A	Download
54	Charge overcurren	160.000	A	Download
55	Discharge overcur	-160.000	A	Download
56	Transient overcurr	-250.000	A	Download
57	Output soft start d	3000.000	mS	Download
58	Battery rated capa	270.000	Ah	Download
59	SOC	270.000	Ah	Download

Fuction switch

Transient current protection ON

Output short circuit protection ON

Transient overcurrent lockout ON

Output short circuit locking ON

Charging high voltage protection ON

Intermittent charging function OFF

Remaining capacity alarm OFF

Remaining capacity protection OFF

Battery low voltage forbidden charging OFF

Chars parameter

Model: [Download](#)

Int parameter

Num	Name	Value	Unit	Operate
60	Cell invalidation di	0.500	V	Download
61	Cell invalidation re	0.300	V	Download
62	Equalization openi	0.030	V	Download
63	Equalization closin	0.010	V	Download
64	Static equilibrium	10.000	When	Download
65	Battery number in	16.000	String	Download
66	Charge overcurren	10.000	S	Download
67	Discharge overcun	10.000	S	Download
68	Transient overcurr	30.000	mS	Download
69	Overcurrent delay	60.000	S	Download
70	Overcurrent recov	5.000	times	Download
71	Charge current lim	5.000	Minute	Download

Fuction switch

Output reverse connection protection OFF

Output connection failure OFF

Output soft start function ON

Charge equalization function ON

Static equilibrium function ON

Timeout prohibits equalization ON

Over temperature prohibits equalization ON

Automatically activate charging ON

Manually activate charging ON

Chars parameter

Model: [Download](#)

Int parameter

Num	Name	Value	Unit	Operate
72	Charge activation	1.000	Minute	Download
73	Charging activatio	10.000	When	Download
74	Charge activation	10.000	times	Download
75	Work record interv	30.000	Minute	Download
76	Standby recording	240.000	Minute	Download
77	Standby shutdown	48.000	When	Download
78	Remaining capacit	10.000	%	Download
79	Remaining capacit	3.000	%	Download
80	Interval charge cap	96.000	%	Download
81	Cycle cumulative c	80.000	%	Download
82	Connection fault ir	10.000	mΩ	Download
83	Compensation poi	9.000	String	Download

Fuction switch

- Take the initiative current limiting charging OFF
- Passive current limiting charging OFF
- Switch shut down function ON
- Standby shutdown function ON
- History record function ON
- LCD display function ON
- Bluetooth communication function ON
- Automatic address coding OFF
- Parallel external polling OFF

Chars parameter

Model: 1101-SP118

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Num	Name	Value	Unit	Operate
76	Standby recording	240.000	Minute	Download
77	Standby shutdown	48.000	When	Download
78	Remaining capacit	10.000	%	Download
79	Remaining capacit	3.000	%	Download
80	Interval charge cap	96.000	%	Download
81	Cycle cumulative c	80.000	%	Download
82	Connection fault ir	10.000	mΩ	Download
83	Compensation poi	9.000	String	Download
84	Compensation poi	0.000	mΩ	Download
85	Ompensation poir	13.000	String	Download
86	Compensation poi	0.000	mΩ	Download

Passive current limiting charging OFF

Switch shut down function ON

Standby shutdown function ON

History record function ON

LCD display function ON

Bluetooth communication function ON

Automatic address coding OFF

Parallel external polling OFF

Single BMS 1.0C charging OFF

Chars parameter

Model:

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