

IP20 Protection



5 YEAR WARRANTY
Apply Terms & Condition

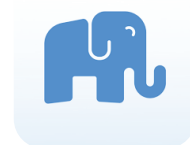
25.6V 100A | 51.2V 100A LITHIUM BATTERY

Key Features

- **BUILT-IN WIFI**
FOR REMOTE ACCESS
- **TOUCH SCREEN**
USER FRIENDLY LED
- **REMOTE UPDATES**
& FAULT DIAGNOSTICS



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APPLICATION



JBD BMS
APPLICATION

SCAN ME





MODEL	DS-2560-PRO-25V	DS-5120-PRO-51V
NOMINAL VOLTAGE	25.6V	51.2V
BATTERY CELL	Life PO4	
BATTERY ENERGY	2560WH	5120WH
NOMINAL CAPACITY	100AH	100AH
DEPTH OF DISTANCE	80%	
VOLTAGE RANGE	22.4VDC-29.2VDC	40V-58.4VDC
MAXIMUM CHARGING CURRENT	100A	100A
MAXIMUM DISCHARGING CURRENT	100A	100A
TEMPERATURE OF CHARGE	0-55C	
TEMPERATURE OF DISCHARGE	-20 C + 60 C	
COMMUNICATION PORT	RS485,CAN	
OPERATION HUMIDITY	5%-95%	
CYCLE LIFE	6000	6000
CERTIFICATION	CE,IEC,UN38.3,MSDS	
DIMENSIONS	410*370*155MM	630*450*181.3MM
BATTERY PROTECTION	IP20 PROTECTION	
INSTALLATION	WALL- MOUNTED / FLOOR STANDING	
PARALLEL UNITS	UPTO 15	
N.W	22.4 KG	44 KG
G.W	24 KG	48 KG
ADAPTABLE INVERTER	485: PYLON, DEYE, GROWATT, VOLTRONIC, LTW, MUST, SRNE. BAYKEE. SMK. AFORE.VKING. BITTA.STONE. EPEVER. PACE CAN:PYLON, DEYE, GROWATT, SOFAR, GOODWE, INVT, AFOR, SOLS, LUXPOWER.VICTRON, SOROTEC, SMA. DONNERGY, MUST, IMEON, SCHNEIDER, GENIXGREEN, INHENERGYSENERGY, LTW, SUNWAYS, STUDER, SOLAX	