



ELECUBE-16K

LIWATT CONTEMPORARY AMPEREX TECHNOLOGY CO.,LTD.

◆ Low voltage household energy storage lithium battery



UN38.3



» Long service life



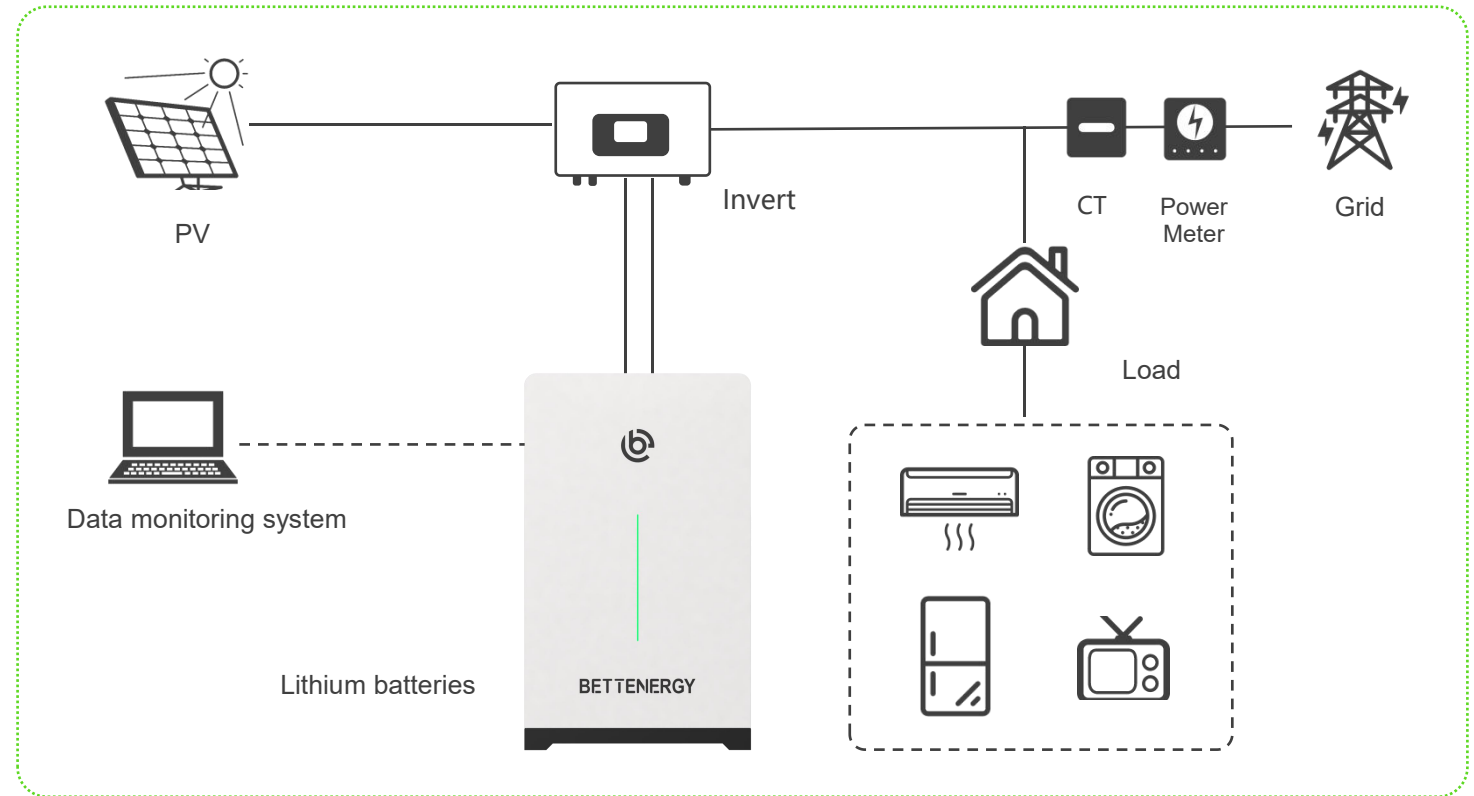
» Supports multiple parallel connections for capacity increase



» Supports multiple inverter communications



» 5/10 year warranty



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Model	ELECUBE-16K
Battery Capacity(wh)	16076
Number of cells	1P16S
Cell Type	LFP
Nominal Voltage (V)	51.2
Operating Voltage Range (V)	46.4~57.6
Max.Charge /Discharge Current (A)	155/200
Continuous Charging/Discharging Current (A)	145/155
Max.Power (W)	10240
Max. charging power (W)	8192
Dimension (H*W*D mm)	860*518*198
Weight (KG)	128
Operating Temperature Range (℃)	0-55
Temperature.Control	natural cooling
Max.Number of Parallel	15
Communication	RS485 / CAN / RS232 / WIFI
Ingress Protection Rating	IP65
Installation	floor mounting
Relative Humidity	≤95%rh No condensation
Humidity of storage environment	≤95%rh No condensation
Max. Operating Altitude (m)	≤3000m
Storage Temperature	≤25℃， 12 months； ≤35℃， 6 months； ≤45℃， 3 months
Certification	UN,CE,IEC62619,MSDS

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