



ELESHELL 16K

LIWATT CONTEMPORARY AMPEREX TECHNOLOGY CO.,LTD.

◆ Low-voltage floor-standing home storage lithium battery



UN38.3



» Long service life



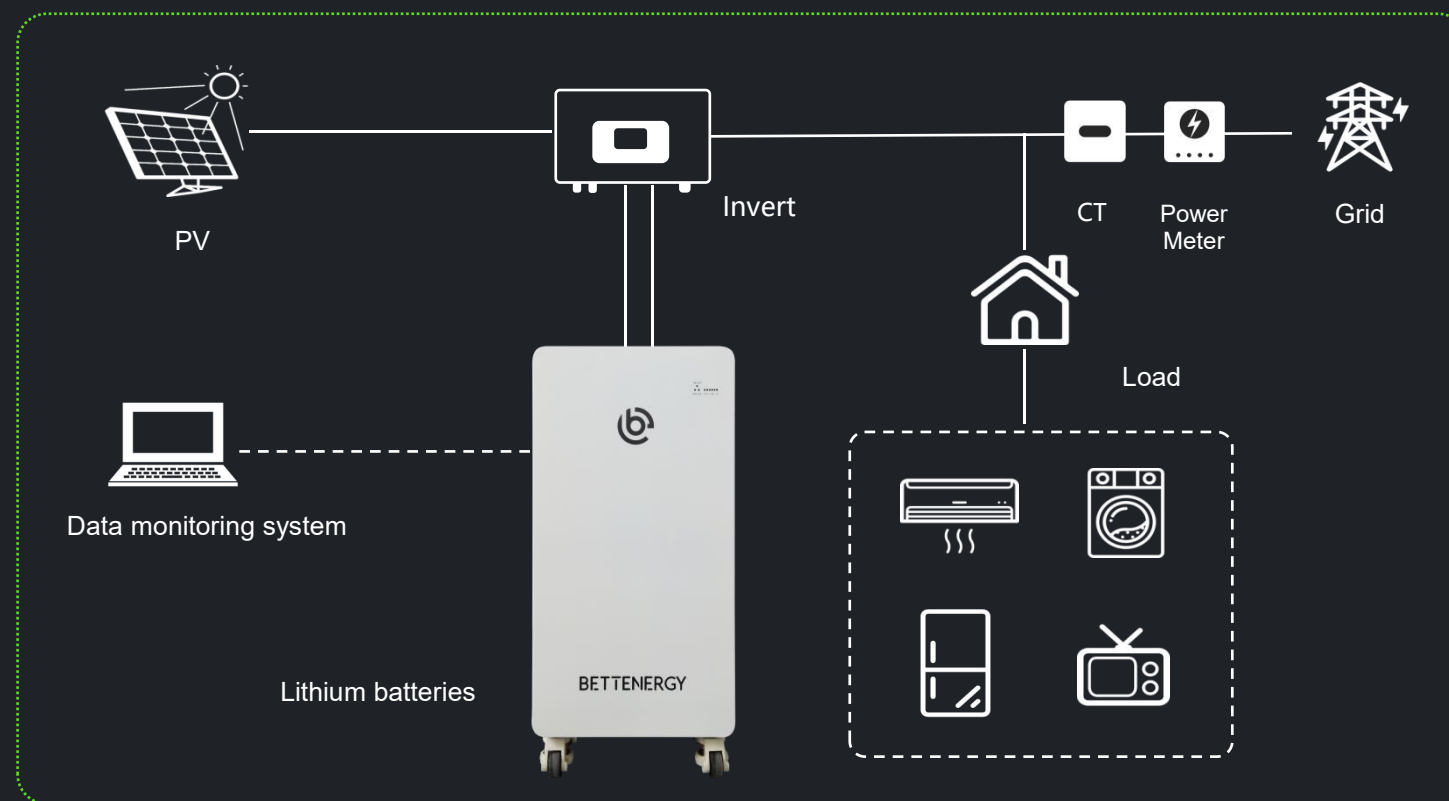
» Supports multiple parallel connections for capacity increase



» Supports multiple inverter communications



» 5/10 year warranty



◆ Low-voltage floor-standing home storage lithium battery



Model	ELESHELL16K
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)	160/200
Continuous Charging/Discharging Current (A)	150/160
Max.charge/discharge Power (W)	8192/10240
Dimension (H*W*D mm)	780*415*255
Weight (KG)	121
Operating Temperature Range (℃)	0-50
Temperature.Control	natural cooling
Max.Number of Parallel	15
Communication	RS232 / RS485 / CAN
Cycle Life (80%DOD,25℃)	>8000
Ingress Protection Rating	IP54
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	UN38.3,CE,CE-LVD,IEC62619,ROHS

Contact Us



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