

Dyness B4850 Battery Module



Specification



Model	B4850
Battery Type	LiFePO4
Nominal Battery Energy	2.4kWh
Nominal Capacity	50Ah
Nominal Voltage	48V
Charging Cut-off vol.	54V
Discharging End-off vol.	42V
Recommend C Rate	0.5C
Continuous Max C Rate	1C
Net Weight	22Kg
Dimension [W*D*H]	480*360*90mm
Charging Temp. Range	0 ~ 50 °C
Discharging Temp. Range	-20 ~ 50 °C
Calendar Life ^[1]	6000 Cycles
Protection Level	IP20
Communication	CAN / RS485 / DRY CONTACT
Certification & Safety Standard	TUV/CE/EN62619/IEC62040/UN38.3/CEC Accredited
Warranty	10 Years

[1] Test conditions: 0.2C Charging/Discharging, @25°C, 80% Dod



B4850 Case Study





B4850 Case Study



Address: Australia

) G VGIuO Z Q_ = Q
, [T I Z O U T / T Z K R K TX I
(C T Q [V V H

' J JX K Y W T MQ U T M
) G VGIuO Z Q_ = Q = N
, [T I Z O U TMX O JU L LG IQ [V



B4850 Case Study



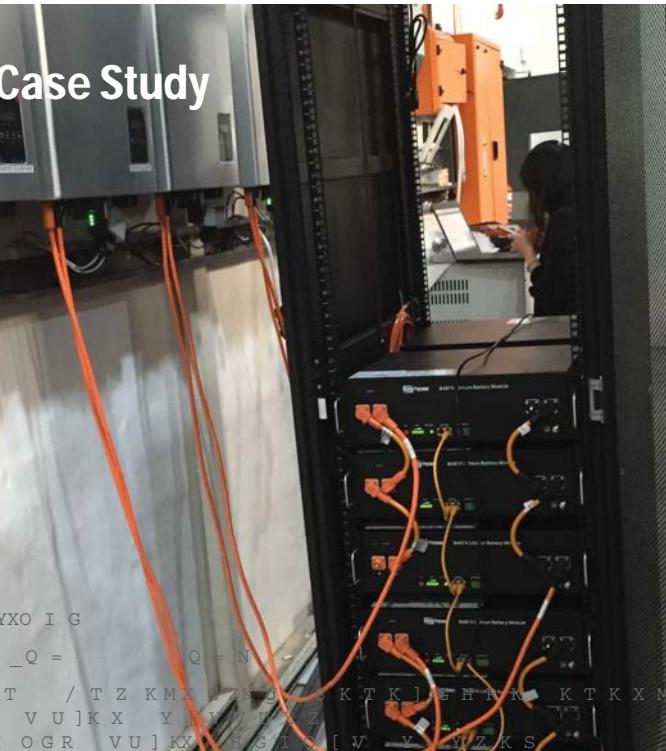
Address: 6 NO RO V V K

) G VGIuO Z _Q = Q = N
, [T I Z O U T / T Z K M X G Z K
(G I Q [V V U] K X





B4850/B3 Case Study





B4850 Case Study



#australianinnovation #safery

Avida 48-12v Upgrade 600ah Lithium 3000w inverter 1000w Solar

2340次观看



I was standing here with Dean outside of his 79 series four-wheel drive here



got the battery up into the roof here we've

48-12v Hybrid in Deano's 79 Series Cruiser



Blue Heeler Pack in Amarok Car

Address: Australia

Capacity: 3kW/4.8kWh

Function: Integrated renewable energy