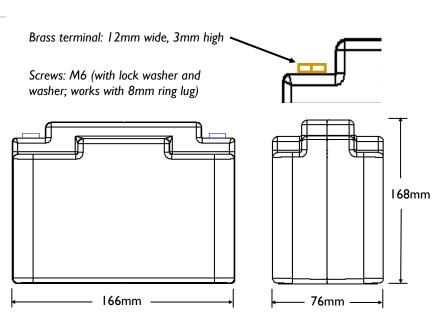
## ETX Series Lithium Batteries ETX400-24-VN



 $ETX400\hbox{-}24\hbox{-}VNT \ has \ a \ thermal \ runaway \ containment$ and venting system. It is 5.4 pounds. It meets all of the DO-311A lithium battery in aircraft testing requirements, but the VNT model is NOT FAA certified.



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Voltage	26.4V	
Capacity(IC, Ihr at 23 °C)	7.8Ah (See charts)	
Capacity vs Temperature	25 °C = 100% 0°C = 97% -30°C = 95% (7.8Ah at this temperature)	
Self-Discharge Rate	< 5% / month @ 25 °C	
Peak Power (Ipp), 23/-18 °C	400/290A	
Rated Power (lpr), 23/-18 °C	240/170A	
Cont. Discharge Amps	40A	
Standard Charge Voltage	27.6-28.8V	
Max Charge Amps	40A	
Life (not life limited)	6 Years	
Weight	5.4 lb. (2.4Kg)	
Dimensions	6.5 in (L) x 3.0 in (W) x 6.6 in (H); 166mm(L) x 76mm (W) x 168mm (H)	
Environmental Rating (resistance to water intrusion)	IP 66 (wash down with a high pressure washer)	
Operating Temperature	-30 °C to +60 °C (+65° C for 30 minutes)	
Storage Temperature	-40°C to +70°C	
Ground Survival Temp	-45 °C to +85°C	
Maximum Altitude	50,000Ft	
Shelf Life	Iyear (without charging)	

## Discharge Characteristics

## Discharge Ah (multiple discharge rates)

