# **UP TO 30% BETTER ER CELLS NOW AVAILABLE**

## 3.6V Lithium Thionyl Chloride Batteries

FOR PAST, PRESENT AND FUTURE COMMERCIAL AND INDUSTRIAL APPLICATIONS:

alarms medical utility metering asset tracking led lighting radio comms security iot devices pulse discharge gps sensors military transmitters and many more...



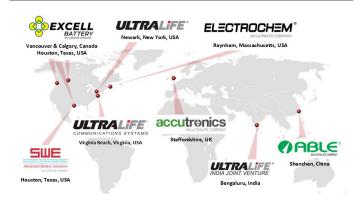


Ultralife's 'Generation X\*' family of Lithium Thionyl Chloride products are one of the most rugged, energy dense lithium chemistries available on the market today.

- Up to 30% more capacity performance (average across temperatures versus competition)
- More than 400 Whr/Kg
- Off-the-shelf availability of low quantities and short lead times for volume quantities of production units\*\*
- 100% hattery use case fit confidence with responsive technical service and support
- Cell sizes and rates to meet many application needs
- Available in **spiral and bobbin** versions
- Competitive prices for the best value of quality cells
- ISO 9001 and ISO 13485 certified manufacturing
- UN 38.3 transportation certified
  - $^{\star}$  -X products are a new range, -H legacy cells are still available
  - \*\* Location dependent

High and stable operating voltage / Superior current capabilities Low self-discharge rate (less than 2% self discharge per year)

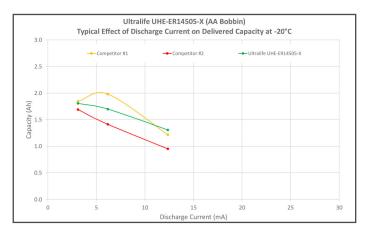
## **ULTRALIFE'S GLOBAL NETWORK OF COMPANIES**

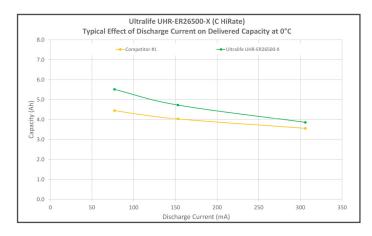


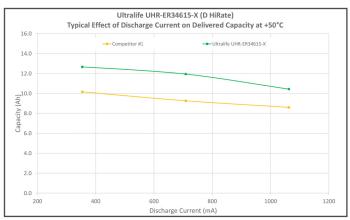
### **NEXT-GEN ENHANCEMENTS**

ATTRIBUTE	Gen H	<b>NEW</b> - Gen X
Operating Temperature	-55°C to +70°C	-55°C to +85°C
Service Life	5 - 7 years	10 years
Capacity	<b>√</b> √	✓
Cell-to-Cell Consistency	✓	<b>√</b> √
Battery Start-up	<b>√</b> √	✓
Better Horizontal Discharge Performance	✓	√√

## Excellent performance across the temperature spectrum:







- Specification details are correct at the time of printing.
- For the latest data please refer to published specifications which are available on our website at www.ultralifecorp.com
- Operator & regional variations may apply to the transport of Lithium batteries.
  Check with your operator.

## **CONTACT US TODAY**



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## PRIMARY BATTERY MANUFACTURER SINCE 1991

