

#### PRIMARY LITHIUM BATTERY

CR-P2 6.0V

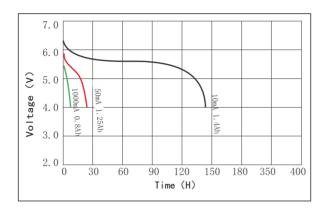
### Electrical characteristers Typical values relative to cells stored for one year 1400mAh Nominal capacity Discharged capacity at 10mA,+25℃, 4V cut off. 6. 0V Nominal voltage 1200mA Max, recommended continuous current Discharged to 4V at +25℃ permitting 50% of the Nominal capacity to be achieved Max. Pulse current 2500mA $15~{\rm seconds}$ at $25^{\circ}{\rm C}$ drained with 50% of the norminal capacity, yield voltage reading above 4V. The value may vary with the pulse characteristics, the temperature and the cell's previous history Storage Max 30°C -30~+60°C Operating temperature range $\approx$ 42g Weight

## Key features High and stable operating voltage Long shelf life Annual self-discharge rate lower than 2% at +20 $^{\circ}\mathrm{C}$ Hermetic Sealing Compliant with IEC 86-4 safety standard Non-restricted for transport UL Component Recognition File Number MH46165 Main applications active tags Alarms or security equipment Smoke detector Memory backup Real time clock Professional electronic equipment Medical equipment

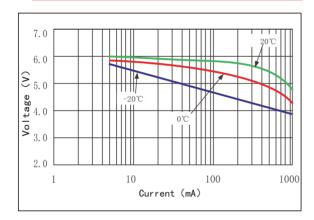
#### ⚠ Warning

Don't charge crush, disassemble, expose contents to water, heat above  $80^{\circ}\text{C}$ , or may lead to explosion, burn or goods leakage. Discarded battery should be buried deeply to the ground.

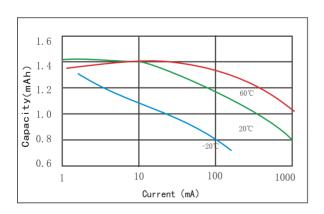
#### Discharge charateristics at 25°C



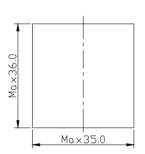
#### Voltage VS Current & Temperature Curve



#### Capacity VS Current&Temperature Curve

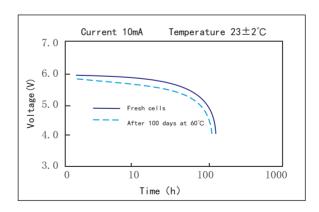


# 16.8



Dimensions in mm

#### Storage characteristics



Data in this page is subject to change without notice and becomes contractual only after written confirmation by Fute.

Fax:027-84453116

Post code: 430051