

**GPS Front-End** Receiver Module

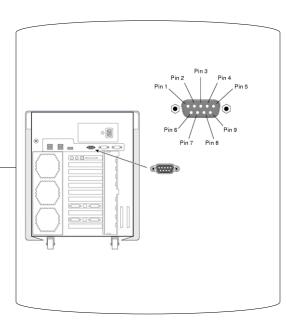
SiGe SE4120L



Serial 128Mbit Flash Memory



SO16 (MF) 300 mils width



Accelerometer ADXL330



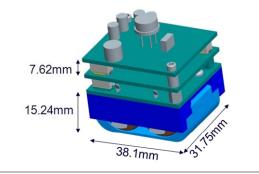
University of Utah Low Power GPS Stack



Micro-controller TI-MSP430

**NESDAC Stack** 

Limited components to: 3.5mm tall on TOP 1.5mm tall on BOTTOM





Power

**CR2 Photo Battery** 

Capacity: 800mAh Voltage(nom.): 3V