



Design: 061

061 feature set

- Supports several high performance Cortex processors (cost/performance/power consumption options) with up to 16 MB of SDRAM, 32 MB of FLASH memory.
- RS-485 Industrial communications support
- Micro SD card
- Accel/Gyro/Mag sensing (3D orientation)
- 928 Mhz XBEE or LORA radio
- Satcom -Iridium- radio (option)
- 4G LTE cell radio (option)
- GPS (multiple constellations)
- Internal battery / external battery / 12vdc operation-charging
- USB operation/ charging/communications
- External switch monitoring / wakeup
- Water tight enclosure

Applications: Animal trap monitoring, data logging of sensors on transportation equipment, etc...