



Product: 045 (Mediator)

Feature:

- High performance Cortex M8 32 bit processor (1 GHZ)
- 512 MB of 800mhz DDR3 SDRAM
- 2 GB of NAND FLASH memory
- uSD card acting as Hard drive
- 2 qty - RS485 industrial communications data interfaces
- 2 qty - CAN bus interfaces
- 1 qty - DALLAS bus (1 wire) data interface
- 2 qty - USB host ports
- 1qty- USB Slave port (electrically isolated)
- 1 qty - HDMI video output
- 2 qty - Ethernet ports
- 4G LTE cell radio, Satcom radio, GPS, Xbee radio, LORA radio
- 3D Accel/GYRO/Magnetic heading
- 12vdc or Power Over Ethernet (POE) powered
- ~5" x 8" x 1" size

Applications: Anywhere you need an low power, industrial PC with a lot of interface options integrated.