



Gyro Actuation System is designed for Under Water weapon application and is a generic platform for actuation of Gyro Platforms. The Gyro Actuation is performed using this system. The primary communication is through 1553B. The application is developed in RTOS.

SPECIFICATIONS

- Based on Risk Processor @ 400 Mhz
- 8 Channel DAC, 16 bit Resolution
- 16 Channel ADC, 16 Bit Resolution
- 1553B Interface - 2 Channels
- Serial I/O's - 5 Channels
- Digital Inputs - 8 Channels
- Digital Outputs - 8 Channels