



Memory Information and Procedure

Product: M9216A High Voltage DAQ, 32-Channel, 250kS/s, 16-bit, 100V Input

Date: June 18, 2013

Memory Type: SRAM	Memory Size: 8MB (512K x 16)
Memory Function: Store runtime M9216A 16-bits samples data. In Single channel mode, each channel can have minimum of 1 sample and maximum of 240K 16-bits samples for both high range and low range data. In Group mode of 8 channels simultaneously data acquisition, each channel can have minimum of 1 sample and maximum of 30K 16-bits samples for both high range and low range data.	
User Modifiable (Y/N): Yes	Volatile (Y/N): Yes
Memory Erase Processes: Cycle power chassis.	

Memory Type: Flash	Memory Size: 1MB
Memory Function: 1) M9216A FPGA firmware images can be changed using an M9216A firmware update utility. This feature is only available for FPGA firmware Rev13.00 or newer.	
User Modifiable (Y/N): No	Volatile (Y/N): No
Memory Erase Processes: None	

Memory Type: EEPROM	Memory Size: 1MB
Memory Function: Factory configuration of 8 Analog Input channels software calibration parameters. Not user accessible.	
User Modifiable (Y/N): No	Volatile (Y/N): No
Memory Erase Processes: None	

Select one of the following:

- Sanitization process is documented above
- Sanitization process could be available with engineering resources
- Sanitization process is not possible (i.e. sanitize the product by destruction)