

GIGEXD Sanitization Procedures

The GIGEXD contains internal volatile RAM memory and one external FLASH EPROM. The external FLASH EPROM holds the GIGEXD programming and configuration between power cycles. The internal RAM memory holds user data while it is being processed until sent out Gigabit Ethernet via UDP/SDDS protocols. Removing power erases ALL user data held in the GIGEXD. The FLASH EPROM never holds user data but can be cleared for sanitization by executing the *prgclrcfg* command using the GIGEXD C program (see User Guide on this command). Using the *prgclrcfg* command will erase the FLASH EPROM configuration and programming then restore it's factory programming. Therefore, sanitization of the GIGEXD is a 2 step process.

- 1) Perform the *prgclrcfg* command.
- 2) Upon finishing the *prgclrcfg* command, remove power from the GIGEXD.

Once steps 1 & 2 are complete the GIGEXD is sanitized.

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