

RF Test Tag

USER GUIDE

1 OVERVIEW

The RF Test Tag is a tool for the use of installers and administrators in the analysis and optimization of eXI Asset Protection systems.

The device emulates a system RFID tag when entered into a field of protection and completes the TIF communication with the system.

The user may **manually** initiate an RF test message, which is transmitted in TLM format. The test message signal level is significantly lower than the system tags, providing a valuable aid for the adjustment of the system receiver sensitivities and the analysis of localized performance. A lanyard is supplied with the tag for convenience.



2 FUNCTIONAL

- *To initiate the test message press the push button.*
- *The green LED indicator will flash with each transmission.*
- *While the pushbutton is held on, the test message is transmitted three times a second.*
- *On release of the button, transmission of the RF Test Message is terminated and the tag reverts to normal tag operation.*
- *The RF Test Tag remains inactive unless entered into a field of protection or the Test Message is initiated by the user.*

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

eXI systems are designed to assist staff in providing a high degree of safety for people and therefore should only be used as a component of a comprehensive security program of policies, procedures, and processes. As with every security system, eXI highly recommends regular system operational checks to verify functional integrity.

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