

Invoking the Security on a Sentinel I-21/B-21/F-21

APPLICATION BULLETIN #113A

June 6, 2002

The Sentinel software includes an extensive security system designed to protect your settings from inadvertent editing. Different parts of the instrument can be protected. For instance, you can allow the instrument to be calibrated, but not allow the test timers to be changed. Please refer to the manual for details on the features that can be secured. This bulletin provides information on the way that the security feature is invoked.

THE INFORMATION PROVIDED BELOW IS PROVIDED “AS IS” WITHOUT WARRANTY OF ANY KIND. IN NO EVENT SHALL CINCINNATI TEST SYSTEMS OR ITS REPRESENTATIVES BE LIABLE FOR DAMAGES WHATSOEVER INCLUDING DIRECT, INDIRECT, INCIDENTAL, CONSEQUENTIAL, LOSS OF PROFITS, OR SPECIAL DAMAGES UNDER ANY CIRCUMSTANCES. THE USER OF THIS INFORMATION IS SOLELY RESPONSIBLE FOR PROPERLY ENGINEERING AND IMPLEMENTING ALL CONNECTIONS TO THE SENTINEL TEST EQUIPMENT.

Discussion

The Sentinel I-21/B-21/F-21 instrument is shipped with a null password (four blanks in the “Change Password To:” screen). To invoke the security, you first need to enter your password (1 to four values) into this screen. (Note: This screen is located in the MISC menu. Enter “Y” when you see the “Modify Instrument Security Options” question. Continue to press the ENTER key until the “Change Password To:” screen appears.)

Once you’ve entered the password and selected the features of the instrument you want to protect (located within the “Modify Instrument Security Options” list), you must engage the password. Turning the instrument power off and then back on will accomplish this task. Alternatively, the password will automatically be engaged after five minutes of no activity through the keypad. If you can still edit selected, protected instrument settings after supposedly engaging the password, then you either failed to place a “Y” in the appropriate Security Configuration question, you failed to enter a password, or failed to wait five minute or to cycle the power off and on.

AB113A.doc
6Ju02



Cincinnati Test Systems, Inc.

Member of TASI - A Total Automated Solutions Inc. Company

5555 Dry Fork Road, Village of Cleves, OH 45002 • Tel. 513-367-6699 • Fax 513-367-5426
Website: www.cincinnati-test.com • E-mail: sales@cincinnati-test.com