

Opt.751 Multi-function Interface Card



Product Description

Multi-function interface card including USB port A type, combination of RS-232, RS-485 port, and Bar Code Input with internal memory capability.

Advantage

1. An option to download test data without connection to a PC. (The file is TXT format.)
2. Provide direct bar code for users that need to scan in product information in an environment without a PC.
3. Directly controlled by RS-232 port for 7742.
4. Capable of linking up to 99 testers by RS-485. (Special up to 256 testers)

Functions & Specifications

Internal Memory

1. Internal storage of up to 100,000 steps test results. (Special up to 200,000 steps test results)
2. Data stored at the end of each test must include the following
 - Date of test
 - Time of test
 - Test Instrument model #
 - Test Instrument serial #
 - File and Step #'s or name of the test setup
 - All measured test results and pass fail data
 - Model number and/or serial number of the device under test from bar code scan

Serial Interfaces: RS-232 / RS-485

1. Single 9-pin D sub-miniature male connector configurable as RS-232 or RS-485.
2. User selection for RS-232 or RS485 but only one serial interface can be active at any time.

USB-A Type Interface

1. Connector : USB-A Type
2. Only use the flash card for a single download of all data in the internal memory.
(Data collection)
3. The card must allow the USB-A connector and the serial interface to be connected at the same time.
4. During Hipot output is active USB flash disk plug-in at USB type A connector is not allowed.
5. Format : Only for FAT 16 File System

Bar Code Input

1. Bar code connection will be a PS/2 type connector.
2. Bar code input must be accessible even when USB-A type or Serial ports are in use.

User Interface Description for 7742 + Opt.751 Multi-function Interface Card

1. A warning displayed on the instrument when stored data is more than user define day 0 –31 days, (set 0 without judgment) old indicating that it should be stored to a USB flash disk.
2. A warning will be displayed when internal memory is full or by user define the data capacity limitation.
3. Menu selection allow for storing all results or selecting to store just PASS or just FAIL results.
4. Menu selection allow for reviewing through test results stored in internal memory.
5. Operator allowed through instrument interface to delete some or all stored test results.
6. Warning will be displayed before internal data is to be deleted.



Certificate No. CQC-0009



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