

TestCoder

TestCoder™ is an optional software package which allows encoding of TestExecutive® ASCII test files. This encryption process ensures the user that the test files are not changed once they are released.

TestCoder files are identified with an extension of .RX versus .RO for typical (unencoded) ASCII test files.

Encoding a file is accomplished with a two-step process. First, the user creates a key file which is used for encoding and decoding of files. This file should not be changed once created and is placed in the DIT_MCO LOCAL directory.

Once the key file is created, only two mouse clicks are needed to encode a file thus preserving its data. First the user selects the test file to be encoded (the name then appears with the .RX extension) and lastly the user clicks the “Encode” button.

Encoded files appear in the standard testfile lists of both TestExecutive and TestCoder along with .RO files.

Decoding of files is also just a two-step process. First the user selects the file name from the Dynamic Menu Panel and lastly clicks the “Decode” button. By default, the system creates a .TMP file extension for the decoded file. This allows the user to maintain the original .RO file for comparison purposes if needed. The user can also save the .TMP decoded file as a .RO, but this will overwrite the original .RO file.

Test operations using decoded files are identical to test operations utilizing standard .RO test files.

