NETS®
NexGen Electrical Test Suite

Improve Throughput With Advanced Fault Analysis

The NexGen Electrical Test Suite (NETS™) addresses complex testing requirements. This next-generation utility combines test script creation and execution into one cohesive tool to simplify the product test process.

Enhanced User Level Permissions

Operator, Technician, Engineer, Maintenance, Administrator

Improved Test Trouble Shooting

The Failed-Test-Repeat function. This feature improves test troubleshooting by building a list of failed tests, which can be reloaded at a later time for more effective troubleshooting. Selecting a test from this list shows the test data details and also allows an individual test to be repeated automatically. This allows the user to recreate the original environment that existed at the location of the failure within the test program. Wiring faults are quickly verified and corrected leading to failed tests being marked as resolved to minimize redundant and repetitious efforts.

System Requirements

Fully compatible with legacy test programs.

Complete Life Cycle Test Management Solution

From test program development to trend analysis, NETS includes all of the functions that your testing process requires.

- Designed for use on tablet computers with a touch interface.
- Designed for use with minimal training.
- Uses familiar tools similar to a held multi-meter.
- Test development allows imports from existing wire list data.
- User names with associated permissions to control the available functions.
- Designed to operate as a paperless environment with test results stored for recall when needed; the next day or next year.
- Presents the user with simple functions.

Automated Table Generation

Unlike previous software, a new text-based Address Correspondence Table (ACT) format has been implemented into the NETS software.

Perform Tests and Fault Find the Test Results

Build Test Program Sets

Easy System Maintenence

User Level Access Managment

For all cable testing, harness testing, and other automated wiring product testing, rely on DIT-MCO wiring analyzers.

NETS TRAINING

DIT-MCO INTERNATIONAL

In-Person Training at DIT-MCO

Do you want to come to DIT-MCO to receive NETS training? Our in-person training option allows you to come to our facility in Kansas City. You will attend class Monday through Friday from 8:00 am to 4:00 pm. In-person training features a live instructor who answers your questions as they arise and puts you through a series of in-class exercises to better your understanding of NETS. After the course is completed, you will become NETS certified and receive a certificate of completion.

Customer-Site Training

Customer-site training provides many options. Training at your facility allows:
- Hands-on training using your own DIT-MCO test equipment
- Focus on your particular testing situation
- Greater number of staff can attend training with lower training costs
- No travel costs for your staff
- Access to staff for emergencies

Customized Training

DIT-MCO can provide you with course outlines of our standard courses. Request modifications to better address your testing needs. Pricing is determined by the extent of modifications.

Self Paced E-Learning

DIT-MCO has launched NETS self-paced electronic learning (e-learning). We are offering two NETS courses: 401 NETS Operation Training and 460 NETS Programming Training. E-learning offers a perfect solution to learn NETS from your place of work or home office. If you are a DIT-MCO customer or want to learn more about NETS, e-learning may be for you.

Virtual Instructor-Led Training (VILT)

Do you want to take a live NETS training class from the comfort of your place of work or home office? Now you can! We are offering virtual instructor-led training, or VILT. Virtual instructor-led training is a live NETS class with a real instructor. You will join via video conferencing, where you will be able to watch and interact with our technical training specialist. This allows you to complete the programming assignments and ask questions as they arise, rather than by phone or email.

Learn more about NETS!