

FLUKE®

68X-002

LANMeter 100MHz Cable Test Option

Instruction Sheet

Introduction

The Fluke LANMeter 100MHz Cable Test Option for the Fluke LANMeter allows you to easily troubleshoot network cable errors.

By inputting the desired cable specifications, the LANMeter is then able to perform a Cable Autotest, letting you test cables for conformance to all of the key cable test specifications.

Whether you wish to determine if the cable will support 100Base TX, find a problem on a 10BaseT, or verify a CAT 5 cable to the TIA TSB-67 100MHz Level I specification, the LANMeter reports the results as PASS or FAIL with more detail available at the touch of a button.

Operating Instructions

Follow these two steps to use the LANMeter 100MHz Cable Test Option:

1. Check that the LANMeter has ROM revision 6.47 or greater. Examine <System Info> by pressing <Setup/Utils> then <more>. If your unit needs to be upgraded, the upgrade disk is provided.
2. Calibrate remote by connecting the 100MHz remote to the LANMeter using the included STP patch cable and perform <Calibrate Remote>.

Your LANMeter is now ready for testing.