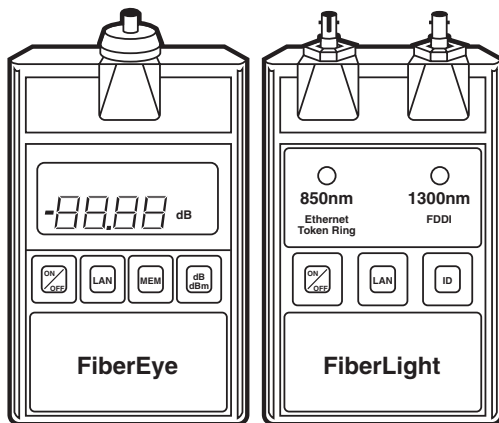


BLACK BOX[®]

NETWORK SERVICES

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Fibre Solution Kit



Manage your own LAN without outside help.

Key Features

Locate and identify your network problems—without a consultant.

Accurately test all fibre Ethernet, Token Ring, and FDDI networks.

Measure fibre within one hundredth of a dB.

Technically Speaking

The Fibre Solution Kit contains a fibre optic power metre called the FibreEye and a fibreoptic light source called the FibreLight. These tools help you install, maintain, and troubleshoot your fibre optic LAN. They work with fiber-based Ethernet, Token Ring, and FDDI networks.

With the FibreEye you can quickly get an accurate assessment of how your fibre optic transmission paths are performing, you don't need to be

an expert or learn all the latest terminology to use this device.

When you measure optical power with the FibreEye, it can verify the proper installation technique, as well as the operation of other fibre optic components such as fibre optic hub modules, repeaters, and adapter cards.

The FibreEye also measures signal loss, which helps you identify faulty patch cables, failing splices, or bad couplers and connectors. You

can find the problems in your network without calling an outside consultant—so you save money.

The FibreLight provides a consistent, calibrated light source to make your fibre optic testing easier and more effective.

It has two built-in light sources so you can quickly test fibre optic cable plants that support all three network types.

Specifications

Battery Life — FibreEye: 100 hours; FibreLight: 8 hours

Dynamic Range — 3 to -55 dBm

Wavelength — 850, 1300 nm

Connectors — ST

Power — (2) AA batteries (installed)

Size — 2.5 x 6.1 x 14 cm (1"H x 2.4"W x 5.5"D)

Weight — 0.5 kg (1.2 lb.)

For these and other components...

Call our expert Technical Support Staff for all your Test Equipment needs. They'll help you find the best equipment for your application.

Ordering Information

This information will help you place your order quickly.

PRODUCT NAME	ORDER CODE
Fibre Solution Kit	TS650A