

Optical Event Box



Standard Features

Durable water-tight, dust-proof, lock-able case with pressure relief valve

Multimode (50 μ m / 62.5 μ m) and Single-mode fibers available

Up to 3 separate configurable links

Up to 4500 meters total fiber length

Up to 6 completely unique events

3C Dynamics Optical Event Boxes are fiber optic training aides for use during testing and troubleshooting training. They contain multiple events so the technician can gain practical experience in link loss calculations, Light Source/Power Meter and OTDR operations before going to the field.

Event types available include reflective events such as connector pairs and mechanical splices as well as non-reflective events such as fusion splices, exaggerated losses, gainers, and macrobends.

A laminated instructor card showing the system layout, link loss budget, and OTDR trace is included. Each box is custom built for customer requirements.

