

# Fiber Lab Flex

## Network Link & Delay Simulator



Simulate up to 300km

Customized to specification

Saves 50%+ rack space

Modular and re-configurable

The **Fiber Lab Flex** is the ideal solution for engineers seeking the perfect combination of space-efficiency and versatility when using spools of optical fiber for network/link simulation testing or time delay applications. Fully-customized, this 19" x 6RU chassis houses three different module sizes, allowing a user to specify any lengths from just meters to as much as 80km per module. Additionally, modules can be acquired individually, so the platform can be modified over time as needs arise or change.

### [Design a Fiber Lab Flex](#)

To get started, simply share some of your preferred requirements with the M2 team:

- Fiber Type(s): any single mode, multimode, specialty, or ribbon fibers from leading manufacturers
- Module Lengths/Delays\*: any custom lengths by distance or delay value
- Connector Type: LC, SC, FC, ST, MPO

\*Each chassis offers 10 single slots for a variety of module size/length combinations

When you are ready to take the next step, a member of the M2 team or an authorized partner will personally help to determine the most efficient setup for your needs.



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