

MPO Switch From FiberNext



Handheld battery operated MPO switch, simple, easy to use

- › SC port for connection to test equipment (Others Available)
- › MPO (Male) port for connection to 12F MPO installed trunk cable
- › LED's to indicate which fiber number is selected
- › USB port for power & remote control
- › "Up/down" buttons to select fiber number to test
- › Rechargeable lithium battery

This switch will allow techs to connect to any brand of OTDR and test all 12 fibers by only connecting once (less connector damage) and no need for a breakout cable.

FiberNext offers 12 fiber launch cord for OTDR's*
Can be used with any light source, power meter, signal tester and red laser for tracing.
Bidirectional-can be used with signal testers.

ASK FOR DETAILS

Patent Pending

FNX-5506M(50/125)

- › Wavelengths: Min 800nm/Max 1400nm
- › Insertion Loss: Typ 1.8dB/ Max 2.3dB

FNX-5506S

- › Wavelengths: Min 1280nm/Max 1650nm
- › Insertion Loss: Typ 2.5dB/ Max 2.9dB
- › PDL: Max 0.15dB
- › Optical Return Loss: Max 50dB

Repeatability:	0.05 dB
Optical Crosstalk:	80 dB
Switching time:	5ms
Interface:	USB, 2 buttons
Battery lifetime:	1000 cycles
Optical connectors:	MPO, FC, SC (Angled For SM)
Dimensions:	5.12" x 2.7" x 1.2"
Weight:	0.3kg/ 0.66 lbs
Use Temp:	-20C to 60C (-4F to 140F)
Storage Temp:	-20C to 70C (-4F to 158F)