

Two Print Options

The OWL DataCenter 12 MPO meter can print MPO test data in two ways: to a full-page certification report via free OwlView software; and/or onto a durable label via Epson™ LW-PX400 label printers.

Reports

Make PDFs and print link analysis reports with OwlView software.

Managers and clients alike are increasingly requiring documentation of their fiber installations for many reasons: simple archiving, compliance with company-wide quality standards, or even when applying for long-term cabling system warranties.



Optical Wavelength Laboratories

OWL MPO DataCenter 12 Series

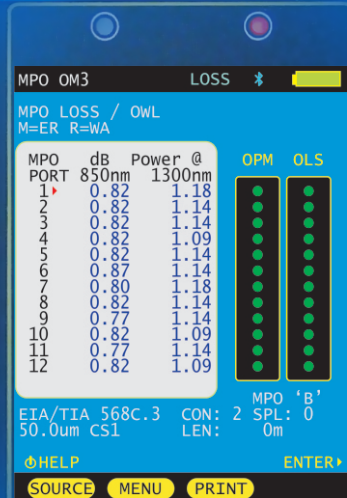


Testers and Switches

Singlemode and Multimode

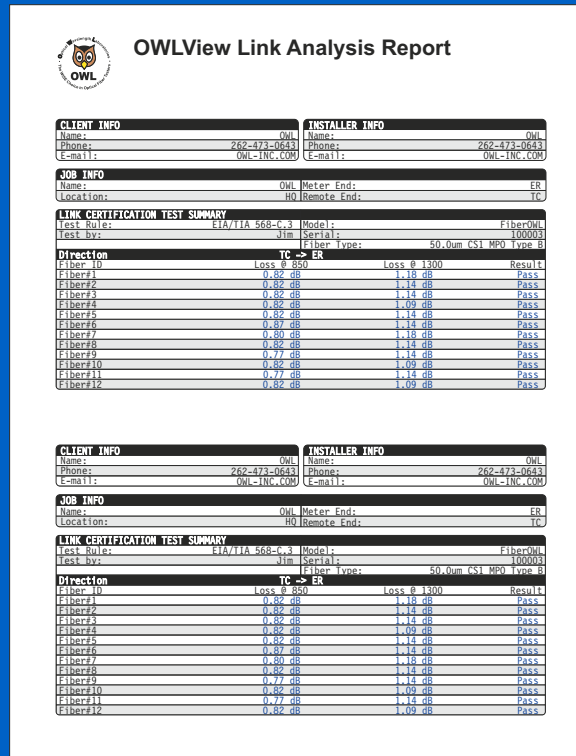


Factory in the Heartland



Output to Paper or PDF

Output to Durable Epson™ Labels



FIBER#	1-12	EIA/TIA 568C.3	10/15/19	EPSON
dB@	850nm	1300nm	dB@ 850nm 1300nm	
1	0.82✓	1.18✓	7 0.80✓ 1.18✓	
2	0.82✓	1.14✓	8 0.82✓ 1.14✓	
3	0.82✓	1.14✓	9 0.77✓ 1.14✓	
4	0.82✓	1.09✓	10 0.82✓ 1.09✓	
5	0.82✓	1.14✓	11 0.77✓ 1.14✓	
6	0.87✓	1.14✓	12 0.82✓ 1.09✓	

Printed test reports not only provide customers with proof of the quality of their installed fiber, these reports also serve as an installer's proof of a job well done in case of disputes.

Contact OWL for free evaluation trial.

OWL-inc.com

Phone: 262-473-0643

OWL DataCenter 12 MPO/MTP™ Fiber Optic Testers

OWL MPO Singlemode & Multimode Sets

MULTI-PAIR FIBER links are becoming more common than single pair fiber links for high speed communications, especially in data center environments. OWL DataCenter 12 Series test kits automatically test 12-fiber MPO cables and links without requiring cassettes or fanout cables. Higher density connections (i.e. 24, 36, 48, 60 or 72) can also be tested with MPO break-out cables.

OWL MPO POWER METERS Test power, loss, and polarity on all 12 fibers in a single test • PASS/FAIL results • Save results and print reports • Shuttered MPO port keeps dust out • Multimode & Singlemode ready • Quick check mode for transceiver power measurement

OWL MPO LIGHT SOURCES Shuttered MPO port keeps dust out • Manual or automatic source output switching • Single or dual wavelength versions available • Auto-wavelength switching • Multimode & Singlemode Options available

OWL MPO SWITCHES Turns any single-fiber tester such as OTDR and power meter into an MPO tester • Shuttered MPO port keeps dust out • Wireless communication with Bluetooth enabled OWL power meters for automatic channel switching • Manual channel switching for use with other single-fiber testers such as OTDR and power meter • Multimode & Singlemode Options available



Epson™ Label Printer

OWL DataCenter 12

OWL MPO Sources

OWL MPO Switches

Greatly streamline your workflow with OWL's MPO Testers and Label to Cable Method