

**NEW!**

## Cabling documentation breakthrough

### OWL DataCenter 12 MPO Test Sets



### Panduit's MP100 Label Printer



Factory in the Heartland



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

# OWL's Unique MPO Label to Cable Method

## Whole new approach to test results!

With OWL's **MPO Label to Cable Method**, installers attach MPO fiber test results by wrapping durable Panduit labels and I.D. tags directly onto the jacket. This gives instant access to test results in the future: to verify work done, keep an eye on cable degradation over time, and determine if the cable is rated for future higher bandwidth applications. Of course, traditional records stored as PDF files from OwlView software are the primary way to store your test results, but **MPO Label to Cable Method** could still be considered the ultimate time saving back-up and proof of work done!

## How it all works with eight easy steps:

**1 Test**

**2 Data Transfer**

**3 Print**

**4 Peel**

**5 Fold**

**6 Wrap**

**7 Identify**

**8 Install**

Test your MPO Cable with OWL DataCenter 12 MPO Meter & Source.

Transmit MPO test results wirelessly and directly to Panduit's MP100 Label Printer.

Print full MPO test results on durable Panduit labels.

Peel off backing from durable Panduit labels and prepare for MPO Cable wrap.

Fold label in half over the MPO cable.

Wrap and adhere MPO test result label to the MPO Cable.

Secure your MPO test result label with Panduit clip-on I.D. markers.

Plug the cable into MPO cassette or MPO patch panel to finish the job.

## Test result printing options

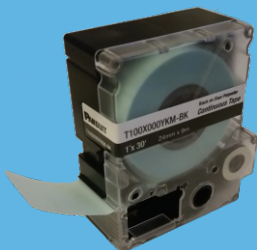
OWL DataCenter 12 MPO Meters can print durable labels to Panduit's MP100 Label Printer or professional test reports with a Windows PC via OwlView software. The OWL DataCenter 12 rises above other test sets with its unique ability to transmit test results directly to Panduit's MP100 Label Printer without requiring a separate Android app like other testers on the market.

**Greatly streamline your workflow with OWL's MPO Label to Cable Method.**

## Panduit MP100 and Accessories

Direct device-to-printer connectivity eliminates need for middle-man smartphone apps and PC software. For more details see OWL's website:

<http://OWL-inc.com>



(Actual Label Size)

FIBER# 1-12		EIA/TIA 568C.3		10/15/19		PANDUIT
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 ✓	

Above is actual size of the durable Panduit label with 12 fiber MPO test results

## OwlView Software

Free OwlView lets you make PDFs and print reports

**OWLView Link Analysis Report**

CLIENT INFO		INSTALLER INFO	
Name:	OWL	Name:	OWL
Phone:	262-473-0643	Phone:	262-473-0643
E-mail:	OWL@INC.COM	E-mail:	OWL@INC.COM
JOB INFO		JOB INFO	
Name:	OWL Meter End:	Name:	ER
Location:	HW Remote End:	Location:	TC
LINK CERTIFICATION TEST SUMMARY			
Test Date:	EIA/TIA 568C-3	Model:	FiberOM4
Test by:	Jim	Serial:	100001
		Fiber Type:	50 Dum CST MPO Type B
Direction TC => ER			
Fiber ID	Loss @ 850	Loss @ 1300	Result
Fiber#1	0.82 dB	1.18 dB	PASS
Fiber#2	0.82 dB	1.14 dB	PASS
Fiber#3	0.82 dB	1.14 dB	PASS
Fiber#4	0.82 dB	1.14 dB	PASS
Fiber#5	0.82 dB	1.14 dB	PASS
Fiber#6	0.82 dB	1.14 dB	PASS
Fiber#7	0.80 dB	1.14 dB	PASS
Fiber#8	0.82 dB	1.14 dB	PASS
Fiber#9	0.77 dB	1.14 dB	PASS
Fiber#10	0.82 dB	1.09 dB	PASS
Fiber#11	0.77 dB	1.14 dB	PASS
Fiber#12	0.82 dB	1.09 dB	PASS

CLIENT INFO		INSTALLER INFO	
Name:	OWL	Name:	OWL
Phone:	262-473-0643	Phone:	262-473-0643
E-mail:	OWL@INC.COM	E-mail:	OWL@INC.COM
JOB INFO		JOB INFO	
Name:	HW Remote End:	Name:	ER
Location:	TC	Location:	TC
LINK CERTIFICATION TEST SUMMARY			
Test Date:	EIA/TIA 568C-3	Model:	FiberOM4
Test by:	Jim	Serial:	100001
		Fiber Type:	50 Dum CST MPO Type B
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Fiber#2	0.82 dB	1.14 dB	PASS
Fiber#3	0.82 dB	1.14 dB	PASS
Fiber#4	0.82 dB	1.14 dB	PASS
Fiber#5	0.82 dB	1.14 dB	PASS
Fiber#6	0.82 dB	1.14 dB	PASS
Fiber#7	0.80 dB	1.14 dB	PASS
Fiber#8	0.82 dB	1.14 dB	PASS
Fiber#9	0.77 dB	1.14 dB	PASS
Fiber#10	0.82 dB	1.09 dB	PASS
Fiber#11	0.77 dB	1.14 dB	PASS
Fiber#12	0.82 dB	1.09 dB	PASS

For more details about OwlView Link Analysis Report see OWL's website.