

Dual port 1G/10G Ultra-Portable Analyzer

BlueScope is an Ultra-compact, portable, easy-to-use Dual port 10G/1G Ethernet Analyzer with powerful and versatile features that enables users to perform demanding IP network tests and measurements. Supports 10G WAN PHY.

[Next Generation Platform for Carrier and Metro Ethernet Testing]

WHY BLUELIGHT?

- Next Generation 10/1 Gig Ultra-Portable
- **100% Linux based**
- One Platform for 1G/10G/SONET/FC
- 5.7-inch color TFT touch screen LCD
- Only 2.86 lbs (1.3 kg) with 4-hour battery
- 6.77 (W) x 8.93(H) x 2.28 (D) inches
- Includes SFPs, Cables and Case
- 1 Year Factory Warranty; Made in USA

Dual 1Gig Ultra-Portable Ethernet Testers

BL400A



Selectable SFP and RJ45

1G Unit starting \$5,995

BL1400A



Dual 1G, & 10G Ports

10G Unit starting \$19,995

KEY FEATURES

- Dual port 1G/10G with selectable SFP/XFP or RJ45.
- Throughput / BERT (L1/L2/L3/L4) – Unframed L1
- RFC2544 (All frame sizes and on 10G XFP)
- Real-time Network Traffic Monitoring
- Traffic generation & Flooding (any field)
- Packet filtering (stream monitoring)
- Packet capture & Analysis
- DoS Attack Simulation
- Screen capture
- Store Data onto internal disk
- Remote Controlled using VNC
- Results - file transfer via FTP or USB
- ASCII and CSV Formats for Data Logging
- Printing (HP Compatible; USB or Network)
- Test Configuration (Test Profile Load/Save)
- Network Discovery (including Wi-Fi)
- IP Ping, ARP, Trace Route, DNS, and DHCP

Dual 10Gig, SONET & FC models available

Case	Size	Rate	Itr	Status
Check	128	1%	1	Pass
Throughput	128	100%	1	Done
	256	100%	1	Done
	512	100%	1	Done
	1024	100%	1	Done
	1280	100%	1	Done
	1518	100%	1	Done
Latency	128	100%	1	Done
	256	100%	1	Done
	512	100%	1	Done
	1024	100%	1	Done
	1280	100%	1	Done
	1518	100%	1	Done

BlueScope Model Comparison

Model	BL200A	BL400A	BL1400A	BL1000A	BL2000A	BL6000A*
PORT 1	1Gig (RJ45 + SFP)	1Gig (RJ45 + SFP)	1Gig (RJ45 + SFP)	10Gig (XFP)	10Gig (XFP)	10Gig (XFP)
PORT 2		1Gig (RJ45 + SFP)	1Gig (RJ45 + SFP)		10Gig (XFP)	SONET(SFP)
PORT 3			10Gig (XFP)			FC

RJ45=1Gig Copper; SFP=1Gig Fiber (LX/SX); XFP=10Gig Fiber (LX/SX); *BL6000A available in 1Q2010

- ✓ Bi-directional Monitoring using dual ports
- ✓ Hybrid UI, both touch screen & Keypad
- ✓ Loopback testing at layer 2 (MAC) and layer 3 (IP)
- ✓ Analyze optical faults and measure optical power

- ✓ FREE SHIPPING (Standard ground, US only)
- ✓ FREE SFPs & Cables (Based on unit purchased)
- ✓ FREE CASE (Rugged Carrying Case)
- ✓ FREE WEB TRAINING (1 hour how to "use" training)

Call
800-595-5058

Aspect Solutions Inc
North American
Distributor

BLUELIGHT
Technology Inc.



Made in USA