



For Immediate Release

Zhone Selects BroadLight's Leading GPON Technology

BroadLight Continues to Secure GPON Design Wins with the Only Shipping GPON Solution Available Today

June 1, 2006 – Mountain View, Calif. – After announcing 25 new GPON design wins, BroadLight today announced that Zhone Technologies has incorporated its GPON end-to-end (E2E) solution into its product Line. BroadLight's E2E GPON, which was the industry's first available GPON solution, is rapidly gaining market share with leading access vendors looking for a time-to-market advantage with cost savings, performance improvements and 100 percent ITU-T interoperability.

"Zhone and BroadLight have enjoyed a long-term partnership beginning with early development of BPON equipment and now adding GPON designs," said Raphael Sankar, vice president of worldwide sales for BroadLight. "We are pleased to see Zhone broadening its FTTP offerings with increasingly faster and cheaper leading-edge PON technology."

"Combining the strength of both copper and multiple fiber access technologies creates differentiated product leadership in this growing market," said Eric Presworsky, vice president of product management at Zhone. "The addition of BroadLight's GPON technology delivers additional interoperability, performance and cost savings that our service providers customers need."

Added Didi Ivancovsky, Founder and vice president of marketing for BroadLight, "BroadLight is quickly gaining market share by delivering its E2E GPON silicon coupled with a production-ready GPON ONT solution by multiple ODMs. This enables customers to significantly reduce development costs and get to market quickly with both OLT and ONT designs for both ends of the line."

BroadLight's Family of GPON Solutions

BroadLight first unveiled its complete E2E GPON solution in June 2005 and delivered samples in December 2005. E2E GPON includes the BL2000 GPON family of System-on-Chip (SoC) for cost focused ONU/ONT applications; BL3000 GPON OLT MAC; and PONmaker software for ONU and OLT. Delivering unprecedented performance and integration, BroadLight's E2E GPON provides customers with a low-cost and low-risk

solution that significantly speeds their time to market with ITU-T G.984-compliant GPON equipment.

About BroadLight, Inc.

BroadLight delivers the industry's only end-to-end solution (from the customer premises to the central office) for equipment vendors designing ITU-T compliant passive optical network (PON) systems. The company's completely integrated product line consists of standards-based communication semiconductors and software solutions that enable its customers to deliver BPON and GPON equipment to carriers and services providers worldwide. This end-to-end solution provides customers with a lower risk development cycle and enables them to significantly speed time-to-market. As a result, BroadLight technology has been adopted by leading manufacturers who are currently providing equipment for the some of the world's largest fiber PON roll-outs.

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