

Passive Optical Networking

[Slides on AON vs PON](#),

[GPON vs Gigabit in campus networking](#), from Lippis

[GPON vs Gigabit Ethernet in campus networking](#), rebuttal from a PON firm

[GPON vs. GEAPON what's the difference. Advantages of GEAPON over GPON](#)

[EPON 802.3ah](#)

Sandia New Mexico Reports

- [Evaluation of the Tellabs 1150 GPON Multiservice Access Platform](#), Nov 2012
- [SNL Evaluation of Gigabit Passive Optical Networks \(GPON\)](#), Aug 2009, [marked up copy](#)

[10G GPON](#)

[10G-EPON](#) from Wikipedia

[Fiber Trends and Analysis of Connectivity Solutions for In-Building Fiber Optic Networks](#), from BICSI/3COM

[Optical LANs: What contractors need to know](#) (Jim Hayes, author)

[Webinar on Passive Optical LANs](#)

[Passive Optical Network \(PON\) Fiber to the Desktop](#), from IBM

[PON Army Directive](#), April 2010, [PON Army Program](#), May 2012

[The Bright Future of TWDM-PON and Wavelength Unbundling](#), February 2016

Potential Challenges

Splitter introduces losses (e.g. 18dB) which make OTDR testing challenging. May not be a problem with