

Polarization-multiplexing based passive optical networks (Technion)

code: COM-0954

Polarization-multiplexing based passive optical networks (PON) are used for high speed digital communication such as video, data and voice. Currently, massive deployment of optical fiber infrastructure is underway to enable this technology. This creates problems of inflexibility to future adjustment of the network due to the growing number of users and massive data. Our technology provides a cost effective solution that works on the existing infrastructure.

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