

Coexistence Element (CEx)

CEx passive optical modules enable operators to coexist/migrate to next generation PON services over existing fiber infrastructure.

The CEx is a single WDM device that combines current G-PON FTTH services with emerging XGS-PON, Next Generation NG-PON2, and Point to Point (PtP) technologies.

Atlantic Vision offers a flexible platform of Coexistence Element products to fit a specific PON deployment that is most cost-effective. Depending on your requirements each CEx can be fully complemented with all PON services or with only the services requested.

Premium optical components and high-quality connectivity ensure superior performance, the lowest loss, and robust network reliability. CEx's are available in LGX module, ruggedized cassette, rack-mount, and customized housings.

