

# LGX-PASSIVES | LGX Optical Passives

Base Product



## DWDMs, CWDMs, WDMs, Couplers, and Optical Accessories - ISP

- Dense Wavelength Division Multiplexers (DWDMs) in 1x2, 1x4, 1x8, and 1x16 configurations
- Coarse Wave Division Multiplexers (CWDMs) 20 nm and 40 nm spaced 1x4 configurations and 20 nm spaced 1x8 and 1x10 configurations
- 4-port Add-Drop Multiplexers in 100 GHz, 200 GHz, and CWDM configurations
- Single-channel 3-port add-drop multiplexers in 100 GHz, 200 GHz, and CWDM configurations
- 1310/1550 nm wavelength division multiplexers (WDMs)
- Optical couplers
- CHP-OPM – Optical Passive Module designed specifically for the ARRIS Broadband Full Spectrum Multiwavelength plan
- OS0500 – Optical Shelf (3RU Lucent LGX-style)
- OS1000 – Optical Shelf (4RU Lucent LGX-style)
- Various optical accessories

ARRIS offers a complete line of DWDMs, CWDMs, WDMs, Couplers, an Optical Passive Module (OPM), Optical Shelves (OS0500 and OS1000), and various optical accessories compatible with the ARRIS CHP Headend Optics Platform.

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Product Type</b>	Inside plant optical passive