

LGX-PASSIVES | LGX Optical Passives



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

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type Inside plant optical passive