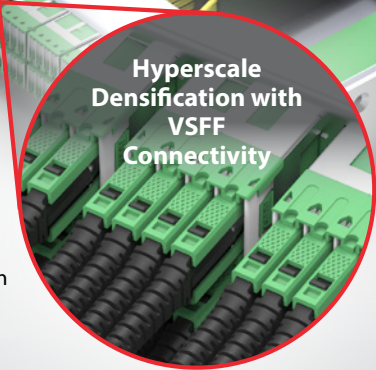
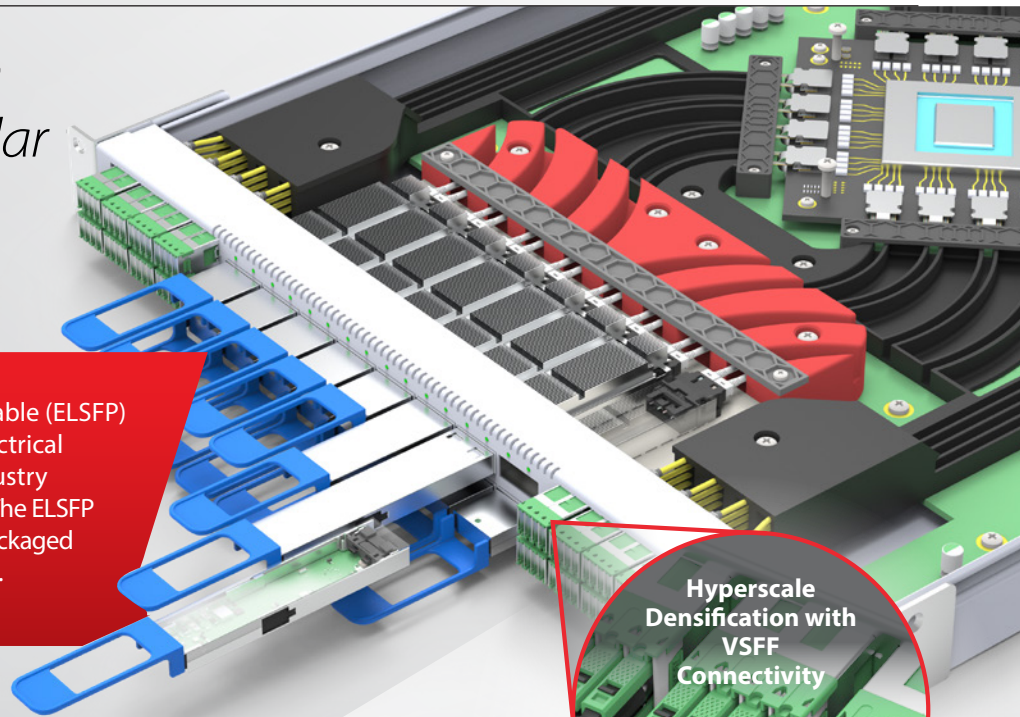


ELSFP *External Laser Small Form Factor Pluggable*

Eliminate CPO switch downtime with modular 'hot-swappable' laser sources

The External Laser Small Form-Factor Pluggable (ELSFP) is a pioneering blind-mating optical and electrical interconnect in a convenient pluggable industry recognized OSFP-RHS approximate footprint. The ELSFP is optimized to support next-generation co-packaged optics (CPO) requiring a remote laser source.

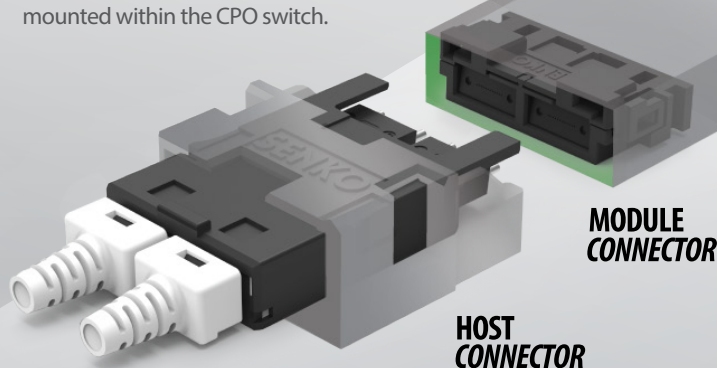


Module and Host Connectors

SENKO's innovative design allows the laser module to be quickly and easily 'blind-mated' to the host connectors mounted within the CPO switch.



SENKO's **SN-MT** Connectivity optimizes patch panel densification and enables the front panel space for the ELSFP modules.

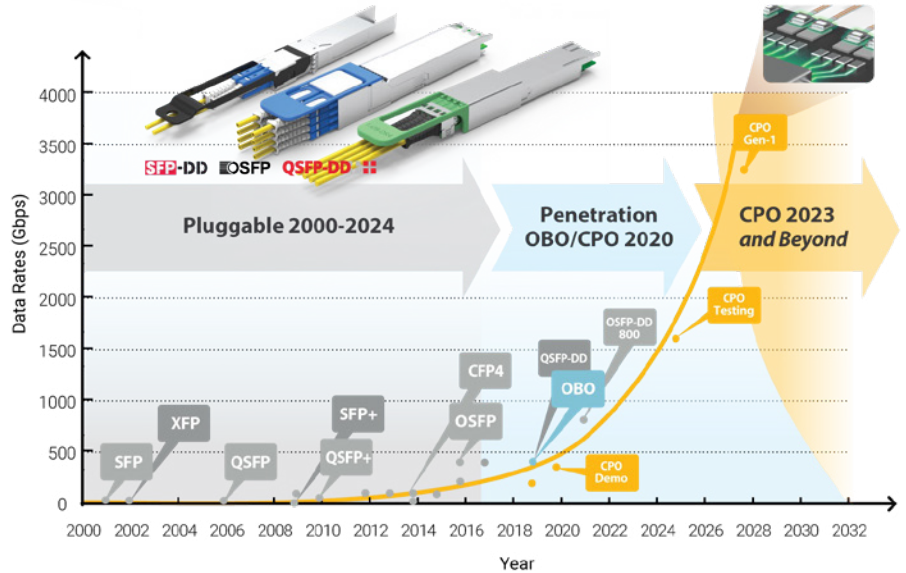


- FEATURES**
- Reduced overall system thermal power density
 - Fast 'plug & play' design for fast deployment
 - Compact design enables maximum face-plate density
 - A single ELSFP can support multiple OEs
 - Hot swappable to prevent system downtime
 - Eye-safe design
 - Approximate OSFP-RHS envelope
 - PM fiber assemblies for the interconnect between ELSFP and CPO engines

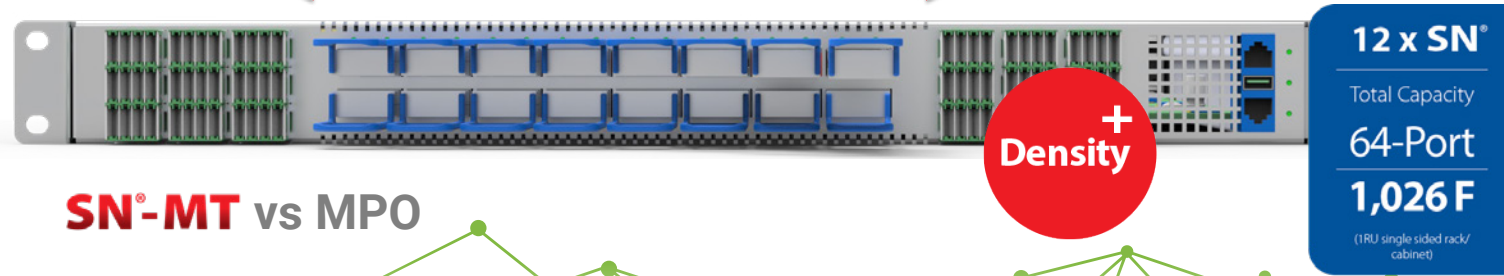
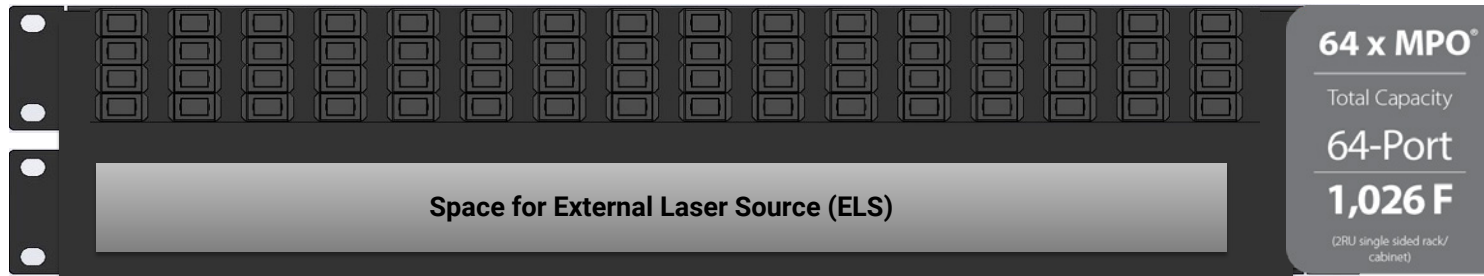
ELSFP Host and Module CONNECTORS

The Trend toward Co-Packaged Optics

Greater power savings with CPO and On-Board



Co-Packaged Optics Faceplate Density



SN®-MT vs MPO

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