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**xPON optical transceiver module technical specifications - Part
12: Optical transceiver module for optical line terminal (OLT)
coexistence of 10G PON and 50G-PON
(English Translation)**

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What this standard covers

This standard specifies the terms, definitions and abbreviations of optical transceiver modules used for optical line terminals (OLTs) for the coexistence of 10G PON and 50G-PON, specifies its structure, optical path budget and distribution network, optical interface and other technical requirements, specifies the corresponding test methods, specifies the inspection rules, marking, packaging, transportation and storage, etc. This standard applies to the design, development, production and inspection of OLT dual-mode optical modules.

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