

BS EN 60825-1:2014
ITU-OPT safety guidelines

Environmental standard compliance
The ONT equipment complies with the EN 50519 European environmental standards.

Laser product standard compliance
For most ONTs, the ONT equipment complies with EN 60825-1 and IEC 60825-2 for laser products. It does not incorporate the compliance requirements for the full requirements of the standard's compliance section of the test data sheet in the Product Guide.

Reliability requirements compliance
The ONT equipment complies with the requirements of ITU Recommendation K.21 for availability of telecommunication equipment installed in customer premises to meet release and maintenance.

Acoustic noise emission standard compliance
The ONT equipment complies with EN 50573 acoustic noise emission limit and test methods.

Electrical safety guidelines
This section provides the electrical safety guidelines for the ONT equipment.

Note 1 – The ONT complies with the U.S. National Electrical Code (NEC) and Canadian Electrical Code (CEC) requirements which may differ from the local and U.S. standards. For ONT and equipment in the National Electrical Code (NEC) and Canadian Electrical Code (CEC) requirements, please refer to the differences sheet for more details at [en60825-1.pdf](#).

Note 2 – The ONT complies with BS EN 60950-1. For ONT user interfaces, it is same as EN 60950-1.

Power supplies
The use of any non-UL and IEC approved power supplies or power adapters is not supported or endorsed by Alcatel-Lucent. Such use will void warranty or support contract with Alcatel-Lucent. Such use greatly increases the danger of damage to equipment or property.

Cabling
The following are the guidelines regarding cabling used for the ONT equipment:

- All cables must be approved by the relevant national electrical code.
- The cables for outdoor installation of ONT must be suitable for outdoor use.
- For 19" racks that include the service provision panel (except for the equipment of 19" rack size or racks), to meet maximum, the minimum allowed length of the service panel is 100 for 19" rack. The service panel is larger, OMC requires primary protection at both the rack and entry points for the wire.

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