

ITU-T

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OF ITU

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SERIES L: ENVIRONMENT AND ICTS, CLIMATE
CHANGE, E-WASTE, ENERGY EFFICIENCY;
CONSTRUCTION, INSTALLATION AND PROTECTION
OF CABLES AND OTHER ELEMENTS OF OUTSIDE
PLANT

Maintenance and operation – Optical fibre cable
maintenance

Cable identification for the construction and maintenance of optical fibre cable networks by optical sensing techniques

Recommendation ITU-T L.316

ITU-T L-SERIES RECOMMENDATIONS

ENVIRONMENT AND ICTS, CLIMATE CHANGE, E-WASTE, ENERGY EFFICIENCY; CONSTRUCTION, INSTALLATION AND PROTECTION OF CABLES AND OTHER ELEMENTS OF OUTSIDE PLANT

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Recommendation ITU-T L.316

Cable identification for the construction and maintenance of optical fibre cable networks by optical sensing techniques

Summary

Recommendation ITU-T L.316 specifies cable identification for the construction and maintenance of optical cable networks. Cable identification is performed to find or trace a target cable or route by optical fibre sensing techniques under deployed conditions characterized by a number of cables.

History

Edition	Recommendation	Approval	Study Group	Unique ID*
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Cable identification, optical fibre cable, optical sensing technique.

* To access the Recommendation, type the URL <http://handle.itu.int/> in the address field of your web browser, followed by the Recommendation's unique ID. For example, <http://handle.itu.int/11.1002/1000/11830-en>.

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