



PEACH
FUZZER

LLDP Peach Pit
Data Sheet

- Peach Pit: LLDP
- Target: Announce
- Supported Platforms: Windows, Linux, OS X

The Link Layer Discovery Protocol (LLDP) is a vendor-neutral protocol that allows Ethernet network devices to advertise about themselves to their neighbors. The advertised information can include device configuration, capabilities and identification.

Devices can advertise to neighbors—other devices directly connected by the same link. Advertised information is not forwarded on to other devices on the network. In other words, LLDP is a “one hop” protocol that runs on OSI Layer 2.

LLDP is designed to be managed with Simple Network Management Protocol (SNMP) and replaces proprietary protocols such as EDP, CDP, LLTD, and SONMP.

Specifications

| Specification | Title |
|---------------|---|
| IEEE 802.1AB | Station and Media Access Control Connectivity Discovery |

Use Cases

| Messages | Specification |
|---------------|---------------|
| LLDP Announce | IEE 802.1AB |