

# IEEE 802.1Q-2018 - Local and Metropolitan Area Networks—Bridges and Bridged Networks

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Table 1: Data sheet for IEEE Local and Metropolitan Area Networks—Bridges and Bridged Networks

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|-----------------|---|
| Title           | Local and Metropolitan Area Networks—Bridges and Bridged Networks   |
| Acronym         |   |
| Version         | 2018  |
| Document Number | IEEE 802.1Q-2018  |
| Approved Date   | 2018-05-07  |
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| Reference       | <a href="https://standards.ieee.org/standard/802_1Q-2018.html">https://standards.ieee.org/standard/802_1Q-2018.html</a> |

**Note:** The following is an excerpt from the official IEEE catalog. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

## Standard Details

This standard specifies how the Media Access Control (MAC) Service is supported by [Bridged Networks](#), the principles of operation of those networks, and the operation of [Media Access Control \(MAC\)](#) and [Virtual LAN \(VLAN\)](#) Bridges, including management, protocols, and algorithms.

Supersedes

- IEEE 802.1Q-2014
- IEEE 802.1Qcd-2015
- IEEE 802.1Qca-2015
- IEEE 802.1Q-2014\_Cor-1-2015
- IEEE 802.1Qbv-2015
- IEEE 802.1Qbu-2016
- IEEE 802.1Qbz-2016
- IEEE 802.1Qci-2017
- IEEE 802.1Qch-2017

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