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Standard

**ISO/IEC/IEEE
8802-A**

**Information technology —
Telecommunications and
information exchange between
systems — Local and metropolitan
area networks —**

**Part A:
Overview and architecture**

**AMENDMENT 3: YANG data model for
EtherTypes**

*Technologies de l'information — Télécommunications et
échange d'information entre systèmes — Réseaux locaux et
métropolitains —*

Partie A: Présentation et architecture

AMENDEMENT 3

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IEEE Std 802f™-2023
(Amendment to IEEE Std 802®-2014
as amended by IEEE Std 802c™-2017 and
IEEE Std 802d™-2017)

IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture

Amendment 3: YANG Data Model for EtherTypes

Developed by the
LAN/MAN Standards Committee
of the
IEEE Computer Society

Approved 21 September 2023
IEEE SA Standards Board

Abstract: The YANG module containing the EtherType information, including a compact human-readable name and description, for a subset of EtherTypes taken from the IEEE Registration Authority EtherType public listing is specified in this amendment. This amendment also addresses errors and omissions in IEEE Std 802 description of existing functionality.

Keywords: BANs, body area networks, EtherTypes, IEEE 802®, IEEE 802f™, IEEE 802 architecture, IEEE 802 reference model, LANs, local area networks, MANs, metropolitan area networks, object identifiers, PANs, personal area networks, RANs, regional area networks, protocol development, protocol types, YANG

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