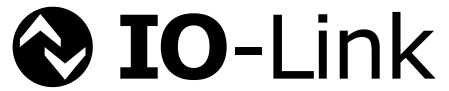


Review Version

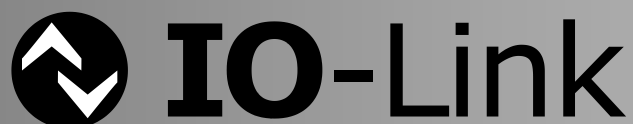


IO-Link

Specifications Validity Periods

November 2026

Order No: 10.312



Specifications Validity Periods

Purpose

This document is part of the IO-Link Product Quality Policy. The document provides an overview of available IO-Link specifications and rules their current status of validity within the life cycle.

The document is intended as a reference for IO-Link requirements in regards to product definitions, developments and qualifications.

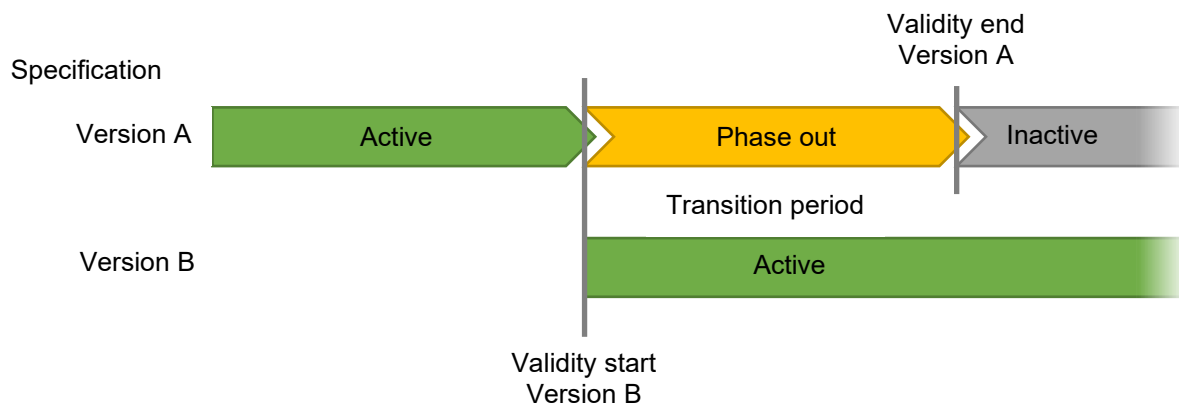
Rules

Changes to previous document version are marked in yellow.

Definition of Status

Status	Description
Active	The specification is released and shall be the base for product developments and qualification.
Phase out	A new version of this specification is available. Product developments should be based on the new version, marked as 'Active'. After expiration of the specification defined by the date at 'Validity end', it is not permitted to release new products based on this specification version.
Inactive	A newer version of this specification is available. It is not permitted to release new products based on this specification version.

Validity periods



Specifications Validity Periods

IO-Link Base Specification Packages

Package	Validity start	Status	Validity end
Package 2026 - IO-Link Interface and System Specification V1.1.6 - IO-Link Test Specification V1.1.6 - IO Device Description Specification V1.1.6 - IO-Link Device Description Specification V1.0.1 Note) - IO-Link Common Profile Specification V1.2.2 - IO-Link Manufacturer Declarations V1.1.6 Nov. 2026	Nov. 2026 Nov. 2026 Nov. 2026 Mar. 2010 Nov. 2026 Nov. 2026	Active	
Package 2025 - IO-Link Interface and System Specification V1.1.5 - IO-Link Test Specification V1.1.5 - IO Device Description Specification V1.1.5 - IO-Link Device Description Specification V1.0.1 Note) - IO-Link Common Profile Specification V1.2.1 - IO-Link Manufacturer Declarations V1.1.5 Oct. 2025	Oct. 2025 Oct. 2025 Oct. 2025 Mar. 2010 Oct. 2025 Oct. 2025	Phase out	2027-06-30
Package 2024 - IO-Link Interface and System Specification V1.1.4 - IO-Link Test Specification V1.1.4 - IO Device Description Specification V1.1.4 - IO-Link Device Description Specification V1.0.1 Note) - IO-Link Common Profile Specification V1.2 - IO-Link Manufacturer Declarations V1.1.4 Sep. 2024	Sep. 2024 Sep. 2024 Sep. 2024 Mar. 2010 Sep. 2024 Sep. 2024	Inactive	2026-09-30
Package 2020 & Corrigendum - Corrigendum & Package 2020 - IO-Link Interface and System Specification V1.1.3 - IO-Link Test Specification V1.1.3 - IO Device Description Specification V1.1.3 - IO-Link Device Description Specification V1.0.1 Note) - IO-Link Manufacturer Declaration V1.1.3 Jan. 2022	Feb. 2021 Jul. 2019 Jan. 2021 Jan. 2021 Mar. 2010 Jan. 2022	Inactive	2025-09-30
Package 2015 & Corrigendum - Corrigendum & Package 2015 - IO-Link Interface and System Specification V1.1.2 - IO-Link Test Specification V1.1.2 - IO-Link Test Specification CorrVersion V1.1.2 - IO Device Description Specification V1.1 - IO-Link Device Description Specification V1.0.1 Note) - IO-Link Manufacturer Declaration V1.1.2 Mar. 2024	Feb. 2016 Jul. 2013 Jul. 2014 Feb. 2021 Aug. 2011 Mar. 2010 Mar. 2024	Inactive	2023-12-31

Note): Use for backward compatibility to IO-Link V1.0 devices only

Specifications Validity Periods

IO-Link Profiles

Specification	Validity start	Valid with Package
Common Profile		
IO-Link Common Profile Specification V1.2.2	Nov. 2026	2026
IO-Link Common Profile Specification V1.2.1	Oct. 2025	2025
IO-Link Common Profile Specification V1.2	Sep. 2024	2024
IO-Link Common Profile Specification V1.1	Dec. 2021	2020
IO-Link Common Profile Specification V1.0	Jul. 2017	2015
Firmware Update		
IO-Link Profile BLOB Transfer & Firmware Update Specification V1.2.2	Nov. 2026	2026
IO-Link Profile BLOB Transfer & Firmware Update Specification V1.2.1	Oct. 2025	2025
IO-Link Profile BLOB Transfer & Firmware Update Specification V1.2	Sep. 2024	2024
IO-Link Profile BLOB Transfer & Firmware Update Specification V1.1	Sep. 2019	2020
Smart Sensor Profile		
IO-Link Smart Sensor Profile Specification Ed. 2 V1.2.2	Nov. 2026	2026
IO-Link Smart Sensor Profile Specification Ed. 2 V1.2.1	Oct. 2025	2025
IO-Link Smart Sensor Profile Specification Ed. 2 V1.2	Jan. 2024	2024
IO-Link Smart Sensor Profile Specification Ed. 2 V1.1	Sep. 2021	2020
IO-Link Smart Sensor Profile Specification Ed. 2 V1.0	Mar. 2017	2015
IO-Link Smart Sensor Profile Specification V1.0	Oct. 2011	2015

Specifications Validity Periods

IO-Link Safety System Extensions

Specifications	Validity start	Valid with Package
• IO-Link Safety System Extensions V1.1.6	Nov. 2026	2026
• IO-Link Safety – Test & Assessment V1.1.6	Nov. 2026	2026
• IO-Link Safety System Extensions V1.1.5	Oct. 2025	2025
• IO-Link Safety – Test & Assessment V1.1.5	Oct. 2025	2025
• IO-Link Safety System Extensions with SMI Specification V1.1.4	Sep. 2024	2024
• IO-Link Safety – Test & Assessment V1.1.4	Sep. 2024	2024
• IO-Link Safety System Extensions with SMI Specification V1.1.3	Mar. 2022	
• IO-Link Safety – Test & Assessment V1.1	Mar. 2022	
• IO-Link Safety System Extensions with SMI Specification V1.1	Apr. 2018	

Note): Inactive, no transition period

IO-Link Wireless System Extensions

Specifications	Validity start	Valid with Package
• IO-Link Wireless System Extensions Specification V1.1.4	Nov. 2026	2026
• IO-Link Wireless System Extensions Specification V1.1.3	Jun. 2022	2020, 2024, 2025
• IO-Link Wireless System Extensions Test Specification V1.1.3	Jun. 2023	2020, 2024, 2025, 2026
• IO-Link Wireless System Extensions Specification V1.1	Mar. 2018	

IO-Link Integration

Specifications	Validity start	Valid with Package
OPC UA for IO-Link Companion Specification Release 1.0 Note)	Dec. 2018	2015, 2020, 2024, 2025
JSON Integration for IO-Link V1.0.0	Mar. 2020	2015, 2020, 2024, 2025

Note): Specification management by OPC Foundation

IODD-Checker

Version	Valid with Package
IODD-Checker V2026.1	2026
IODD-Checker V2025.1	2025
IODD-Checker V1.1.13 R1	2024
IODD-Checker V1.1.11 R1	2020
IODD-Checker V1.1.4 R3	2015
IODD-Checker V1.0.13, for IO-Link V1.0 backward compatibility	