



Company name: Olympus Automation Ltd

Product/service: OAL Connected

Version: 2.4
Components: N/A

Date of approval: 22 April 2025

Valid until: Valid for three years from the date of approval

Certificate reference: 5012345000107144

The product or service detailed above has been checked by GS1 UK and has met compliance with the following GS1 standards:

GS1 Identification Keys

o **Items:** Global Trade Item Number (GTIN)

Logistic units: Serial Shipping Container Code (SSCC)

GS1 data carriers

Barcodes: EAN/UPC, GS1-128, ITF-14, GS1 DataBar, GS1 DataMatrix, GS1 QR codes, QR codes powered by GS1

GS1 Digital Link

GS1 UK has approved this product following a defined and consistent process to ensure conformance to the latest relevant published GS1 standards.

Further details of the product's capabilities, as tested against each of the appropriate GS1 standards, are included in the appendix of this public report.

Please note: the approval process does not guarantee that every application or usage of the product/service detailed above will result in GS1-compliant outputs. Factors affecting this could include user-error, data used and any interfacing software and hardware.

Mark Gillott

Director of standards and solutions GS1 UK

Appendix

Supporting information:

Items

Products can be identified using a Global Trade Item Number (GTIN)

Logistics

Logistic units can be identified using a Serial Shipping Container Code (SSCC)

GS1 Digital Link URI

The product can generate/utilise GS1 Digital Link URI¹

Barcodes

The product can extract GS1-compliant data from EAN/UPC barcodes

The product can extract GS1-compliant data from ITF-14 barcodes

The product can extract GS1-compliant data from GS1-128 barcodes

The product can extract GS1-compliant data from GS1 DataBar

The product can extract GS1-compliant data from GS1 DataMatrix barcodes

The product can extract GS1-compliant data from GS1 QR Codes

The product can extract GS1-compliant data from GS1 Digital Link URI data carriers

The product can encode GS1-compliant data into EAN/UPC barcodes

The product can encode GS1-compliant data into ITF-14 barcodes

The product can encode GS1-compliant data into GS1-128 barcodes

The product can encode GS1-compliant data into GS1 DataBar

The product can encode GS1-compliant data into GS1 DataMatrix

The product can encode GS1-compliant data into GS1 QR Codes

The product can encode GS1-compliant data into GS1 Digital Link URI data carriers²

Interfacing

The product can include GS1 Identifiers in data shared with 3rd party systems

Notes: as part of this approval process, GS1 UK have made the following notes or recommendations regarding the product:

- 1. The solution interfaces with third-party label creation software, downloading variable field data which enables the GS1 Digital Link URI to be generated.
- 2. The solution interfaces with third-party label creation software, downloading variable field data which enables GS1 Digital Link barcodes to be generated.