

EU Declaration of Conformity

Ethernet/IP Safety Block I/O Product Family Product:

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation Inc. Rockwell Automation NV

1201 South 2nd Street Pegasus Park Milwaukee, WI 53204 De Kleetlaan 12A U.S.A. 1831 Diegem

Belgium

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Allen-Bradley 1791ES Series

(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EU EMC Directive (EMC) 2011/65/EU RoHS Directive (RoHS)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61131-2:2007 Programmable controllers – Part 2: Equipment requirements and tests

(Clause 8: Zone A/B EMC)

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC

requirements – Part 1: General requirements (Industrial)

EN 61000-6-4:2007 + A1:2011 Electromagnetic compatibility (EMC) – Part 6-4: Generic standards –

Emission standard for industrial environments (Class A)

EN 61000-6-2:2005 Electromagnetic compatibility (EMC) – Part 6-2: Generic standards –

Immunity for industrial environments

EN 50581:2012 Technical documentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances (RoHS)

Signed for and on behalf of the above named manufacturer:

Place and date of issue: 3-May-2021 Mayfield Heights, OH, USA Name, function: Paul Posedly, Senior Product Certification Engineer

Signature:



Catalogue number	Series ¹	Description
1791ES-IB8XOBV4		EtherNet/IP Safety Block I/O
1791ES-IB16		EtherNet/IP Safety Block I/O
1791ES-ID2SSIR		EtherNet/IP Safety Block I/O

¹⁾ Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.