

60 Renfrew Drive Markham, Ontario L3R 0E1

Tel. 905 475 6070 Fax 905 475 2377

www.perle.com

Perle IRG7440 5G Router EU Declaration of Conformity

Manufacturer's Name: Perle Systems Limited
Manufacturer's Address: 60 Renfrew Drive

Markham, Ontario Canada L3R 0E1

The object of the declaration is in conformity with the relevant Union harmonization Legislation.

The Directives covered by this Declaration:

Directive	
Low Voltage Equipment Directive	2014/35/EU
Electromagnetic Compatibility Directive	2014/30/EU
Radio Equipment Directive (RED)	2014/53/EU
RoHS3 Directive as amended by	2011/65/EU
	2015/863/EU

The Products Covered by this Declaration:

IRG7440

The basis on which Conformity is being declared:

The products identified above comply with the requirements of the EMC Directive listed above by meeting the following standard:

EN 55011: 2016 + A1: 2017 (Group 1)

EN 55032: 2015 / AC: 2016

CISPR 32: 2015 (Ed 2.0) / C1: 2016

EN 61000-3-2: 2014 EN 61000-3-3: 2013

EN 55024: 2010 + A1: 2015

EN55035: 2017 CISPR 55035: 2016

The products identified above comply with the requirements of the Low Voltage directive listed above by meeting the following standards:

EN 62368-1:2014 + AC:2017

EN 61010-1:2010/A1:2019 (Edition 3.1) IEC/EN 61010-2-201: 2013 (First Edition)

The products identified above comply with the requirements of the Radio Equipment Directive (RED) above by meeting the following standards:

EN 62311:2020



EN 301 489-1 V2.2.3: 2019 EN 301 489-19 V2.1.1: 2019 EN 301 489-52 V1.1.0: 2016 EN 301 908-2 V11.1.2 EN 301 908-13 V11.1.2 EN 301 908-1 V11.1.1 EN 301 908-25 V15.1.1_0.0.9 2021

The products identified above are in conformity with RoHS3 Directive of the European Parliament and of the Council of 31 March 2015 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The technical documentation required to demonstrate that the product meets the requirements of the Low Voltage Directive, Electromagnetic Compatibility Directive, Radio Equipment Directive (RED) and RoHS3 Directive has been compiled by the signatory below and is available for inspection by the relevant enforcement authorities.

The products described above comply with the essential requirements of the directives specified.

Approved by: John Feeney, Chief Operating Officer

Signed Date: 5th May 2022