

**IXON B.V.**

Vierlingsbeekseweg 52A  
 NL - 5825AX OVERLOON  
 The Netherlands

Hereby declares under our sole responsibility that the following product:

**IXrouter3**

with product code **IX24xx**, where x is an alphanumeric character

is in conformance with the provisions of **EMC Directive 2014/30/EU**, **LVD Directive 2014/35/EU** governing product safety, **Radio Equipment Directive 2014/53/EU** governing use of the radio spectrum and the **RoHS Directive 2011/65/EU** using the following (harmonized) standards:



Standards	Description
EN 55032:2012/AC:2013	Electromagnetic Compatibility of Multimedia Equipment
EN 301 489-1 V1.9.2 (2011-09)	EMC Standard for Radio Equipment and Services, Part 1: Common technical requirements
EN 301 489-3 V1.4.1 (2002-08)	EMC Standard for Radio Equipment and Services, Part 3: Specific conditions for Short-Range Devices
EN 61000-6-1:2007	Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
EN 61000-6-3:2007/A1:2011/AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
EN 61000-6-2:2005/AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-4:2007 + A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
EN 61000-4-2:2009	Electrostatic discharge immunity test
EN 61000-4-3:2006 + A1:2008 + A2:2010	Radiated, Radio-frequency, Electromagnetic Field Immunity Test 80-1000 MHz
EN 61000-4-4:2012	Burst Immunity Test
EN 61000-4-5:2014 + A1:2017	Surge Immunity Test
EN 61000-4-6:2014	Immunity to Conducted Disturbances, Induced by Radio-frequency Fields
IEC 60950-1:2006 + A1:2009 + A2:2013	Information Technology Equipment Safety, Part 1: General Requirements - Edition 2
EN 62368-1:2014/AC:2015	Audio/video, information and communication technology equipment - Part 1: Safety requirements
EN 50581:2012	Restriction of the use of certain hazardous substances (RoHS) in electrical and electronic equipment



Willem Hofmans  
 CEO