

CE2022

## **Declaration of Conformity**

Name of Manufacture : Synology Inc.

Address of Manufacture : 9F., No.1, Yuandong Rd., Banqiao Dist., New Taipei City

220, Taiwan

Product Name : Wireless Router

Product Model : RT6600ax

Type of Power : External AC adapter Name of Representative in EU : Synology GmbH

Address of Representative in EU : Grafenberger Allee 125, 40237 Düsseldorf, Deutschland

We declare under our sole responsibility that the product conforms to the directives of EMC 2014/30/EU, ROHS 2011/65/EU and RED 2014/53/EU as attested by conformity with the following standards or other normative documents:

Item	Description	Standard	Standard Issue Date
SAFETY	LVD Certified	EN 62368-1	2014+A11:2017
	Assessment of electronic and electrical equipment related to human exposure restrictions	EN 62311	2008
EMC	ElectroMagnetic Compatibility standard for radio equipment and services	EN 301 489-1 V2.2.3	2019-11
	Specificconditions for Broadband Data Transmission Systems	EN 301 489-17 V3.2.4	2020-09
	Conducted & Radiated Emission Standard	EN 55032	2015+A11:2020
	Limits for Harmonic Current Emissions	EN 61000-3-2	2014
	Voltage Fluctuation and Flicker	EN 61000-3-3	2013
	Immunity Standard	EN 55035	2017+A11:2020
	Radio-Frequency, Electromagnetic Field	EN 61000-4-3	2006+A1:2008 +A2:2010
Spectrum	Electromagnetic compatibility and Radio spectrum Matters	EN 300 328 V2.2.2	2019-07
	Broadband Radio Access Networks	EN 301 893 V2.1.1	2017-05

After preparation of necessary technical documentation as well as comformity of declaration, the CE marking can be affixed on the products.

Making:

CE

Mike Chen / Product Manager

Synology Inc.

Date: May, 11/2022

Mike Chen