



## **DECLARATION OF CONFORMITY**

Tecnoalarm S.r.l. declare under their sole responsibility that the product which this declaration relates to:

Name: TFDA-S2
Accessories: TFDA-DUCT
Description: Smoke detector

is in compliance with all relevant essential requirements and other relevant provisions of the directives:

LVD 2014/35/EU Directive on the harmonization of the laws of the Member States relating to the making available

on the market of electrical equipment designed for use within certain voltage limits

EMC 2014/30/EU Directive on the harmonization of the laws of the Member States relating to electromagnetic

compatibility (EMC)

RoHS 2011/65/EU Directive on the restriction of the use of certain hazardous substances in electrical and

electronic equipment

and the regulation:

CPR 305/2011 Construction Products Regulation (CPR)

Compliance with these directives implies conformity to the following European norms:

EN 50130-4:2011 + A1:2014	Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems – Intrusion and hold-up systems – Part 4: Electromagnetic compatibility
EN 55032:2015 + A11:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 54-7:2018	Fire detection and fire alarm systems - Part 7: Smoke detectors - Point detectors using scattered light, transmitted light or ionization
EN 54-17:2005	Fire detection and fire alarm systems - Part 17: Short-circuit isolators

San Mauro Torinese, 29 November 2023

Negro Giovanni Management