



EC Declaration of Conformity

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

KATEK Leipzig GmbH, Hertzstraße 2, D-04329 Leipzig, Germany.

The object(s) of the declaration, described below:

Product name or Material number	Description
HM-LES900	Wireless Heat Detector

is (are) in conformity with the relevant Community harmonisation legislation:

Reference number	Title
2014/35/EU	Low Voltage Directive (LVD)
2014/53/EU	Radio Equipment Directive (RED)
2014/30/EU	Electromagnetic Compatibility (EMC)
2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
1907/2006	Registration, evaluation, authorisation and restriction of chemicals (REACH)

The following relevant harmonised standards and other technical specifications have been applied:

Standard name + version (date)	Standard name + version (date)
ETSI EN 301 489-1 V2.2.3:2019-11	EN 54-5
ETSI EN 301 489-3 V2.3.0:2022-07	EN 50130-4 (2011-6 + A1:2014)
ETSI EN 300 220-1 V3.1.1	
ETSI EN 300 220-3-1 V2.1.1	
EN 62368-1:2014	

Year in which CE marking was first affixed: 2022

Signed for and on behalf of KATEK Leipzig GmbH:

Leipzig, 30.12.2022


Dr. Holger Pastillé
Director R&D


Dr. Arnd Karden
Chief Executive Officer

Annex to EC Declaration of Conformity

LVD

Test report / Certificate / Expert opinion	Author	Date
G0M-2110-1114-SEO001B-V01	Eurofins Product Service	01.09.2022

EMC

Test report / Certificate / Expert opinion	Author	Date
G0M-2110-1114-EE01RE-V01	Eurofins Product Service	31.08.2022
Partial Test Report 22-1-0115701T001a	Cetecom advanced	30.12.2022

RED

Test report / Certificate / Expert opinion	Author	Date
G0M-2110-1114-TEU220SD-V01	Eurofins Product Service	31.08.2022

RoHS & REACH

Test report / Certificate / Expert opinion	Author	Date
RoHS Konfirmitätserklärung_2017_neu	Afriso	17.07.2017
REACH_Konfirmität_2016	Afriso	03.02.2016
RoHS Konformität	KATEK Leipzig GmbH	11.10.2021
REACH Konformität	KATEK Leipzig GmbH	05.09.2022

Ecodesign

Test report / Certificate / Expert opinion	Author	Date

Miscellaneous

Test report / Certificate / Expert opinion	Author	Date
Declaration of Conformity	Cavius	23.11.2020
Expert Opinion Heat Detector LES900	KATEK Leipzig GmbH	05.09.2022