

25/09/2023

## Declaration of Conformity

Manufacturer's name: **HKC Security Ltd.**  
Manufacturer's address: **Parkway Business Centre,  
Ballymount,  
D24 WY49**

Declares that the product(s): **RF-SD Wireless Smoke Detector**

Conforms to the following directives:

RoHS directive: **2011/65/EU and 2015/863/EU**  
RE directive: **2014/53/EU**  
EMC directive: **2014/30/EU**

Emissions:	<b>EN 55022:2018</b>
Immunity:	<b>EN 50130-4:2011</b>
Electrostatic discharge	<b>EN 61000-4-2:2009</b>
Radiated radio frequency	<b>EN 61000-4-3:2020</b>
SRD (25 - 1,000MHz / 500mW):	<b>ETSI EN 300 220-1</b>
SRD (9kHz - 25MHz):	<b>ETSI EN 300 330-1</b>
Safety:	<b>EN 62368-1:2020+A11:2020+AC:2020</b>

Supplementary information 1: **RF band, 868.0 - 868.6MHz  
ERP ≤25mW  
Duty cycle ≤1%**

Supplementary information 2: **Smoke Detector tested by LPCB on behalf of  
the manufacturers; FireAngel Safety  
Technology Limited, Coventry, CV4 7EZ**

Smoke Detector FS2126-T	<b>EN 14604:2005/AC:2008</b>
-------------------------	------------------------------



**Michael Bergin**  
Product Manager