



## EC Declaration of Conformity - Xtralis VESDA-E VEA

### The undersigned, representing

Xtralis Pty Ltd  
4 North Drive, Virginia Park  
236-262 East Boundary Road  
Bentleigh East  
Victoria 3165  
Australia

**hereby declare under their sole responsibility that the following apparatus**  
Aspirating Smoke Detector for fire detection and fire alarm systems for buildings.

### Model Designation

Xtralis VESDA-E Range of products:

- VEA-040-A00            VESDA-E VEA with LED display only
- VEA-040-A10            VESDA-E VEA with 3.5" LCD display

Optional expansion and ancillary modules:

- VER-A40-40-STX        VESDA-E VEA 40-Relay Local StaX

### are in conformity with the provisions of the following EC Directive(s)

- EMC Directive                      2014/30/EU
- Radio Equipment Directive       2014/53/EU
- RoHS Directive                      2011/65/EU

Note: the products are also in conformity of the Construction Products Regulations (CPR) for which a separate Declaration of Performance (DoP) is provided and may be obtained by emailing DoP-VESDA@xtralis.com

### and that the following standards have been applied

- EN 50130-4:2011                      Alarm systems – Part 4:  
Electromagnetic compatibility - Product family  
standard: Immunity requirements for  
components of fire, intruder and social alarm  
systems.
- 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
- ETSI EN 300 328 V 2.1.1: 2016 - 2011  
RF Spectrum use (Redpine part)



- ETSI EN 301-489-1 V 1.9.2 (2011)  
EMC standard for radio equipment and services
- ETSI EN 301-489-17 V2.2.1 (2012)  
EMC standard for radio equipment: Specific conditions for Broadband data transmission systems
- EN 62479:2010  
Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
- EN 50581:2012  
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- EN60950-1:2006+A11:2009+A12:2011+A1:2010+A2:2013  
Information technology equipment. Safety. General requirements

#### **Empowered Signatory of Company**

I the undersigned, hereby declare on behalf of Xtralis that the products listed above comply with the requirements of the standards listed above which gives presumption of conformity with the essential requirements of the directives listed above.

Name: Darren Coffin

Position: Global Product Stewardship Leader

Signature:

Date: 28 July 2017