



## EU Declaration of Conformity - Xtralis VESDA-E VEP

### The undersigned, representing

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

### hereby declare that the following apparatus

Aspirating Smoke Detector for fire detection and fire alarm systems for buildings.

#### Model Designation

Xtralis VESDA-E Range of products:

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

*including:*

- P models with plastic enclosures and four inlet pipes,
- 1P models with plastic enclosure and single pipe limit and
- NF models for France

Optional ancillary equipment (also approved in a 19" sub rack)

- VRT-200 Remote display (VLP) with 7 relays
- VRT-500 Remote relay unit with 7 relays
- VRT-600 Remote display (VLP) with no relays
- VRT-X00 Analytics Relay Module
- VSR-xxxx These remote units may be rack mounted

### 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 +A1:2014
  - Alarm systems – Part 4:  
Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems.
- EN61000-6-3:2007 +A1:2011 +AC:2012
  - Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission



- EN 300 328 V 1.8.1 (2006-10) standard for residential, commercial and light-industrial environments
- EN301-489-1 V 1.9.2 (2011) RF Spectrum use (Redpine part)
- EN301-489-17 V2.2.1 (2012) EMC standard for radio equipment and services
- EN50581: 2012 EMC standard for radio equipment: Specific conditions for Broadband data transmission systems
- EN50581: 2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

### 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  
Place: Australia  
Signature:

Date: 22<sup>nd</sup> June 2016

This declaration is issued under the sole responsibility of the manufacturer.