



## EU Declaration of Conformity

### EN54-4 Power Supplies

#### Product Model Designation(s) & Description

- BF362-1 24V 1.5A EN54-4 Switch Mode PSU, Metal Enclosure
- BF362-3 24V 3A EN54-4 Switch Mode PSU, Metal Enclosure
- BF362-5 24V 5A EN54-4 Switch Mode PSU, Metal Enclosure
- BF360-12 12V 2A EN54-4 Switch Mode PSU, Plastic Enclosure
- BF360-24 24V 1.5A EN54-4 Switch Mode PSU, Plastic Enclosure
- BF360-12/E 12V 2A Caged Switch Mode PSU to EN54-4/A2
- BF360-24/E 24V 1.5A Caged Switch Mode PSU to EN54-4/A2
- BF362-3/E 24V 3A Caged Switch Mode PSU to EN54-4/A2
- BF362-5/E 24V 5A Caged Switch Mode PSU to EN54-4/A2

#### Manufactured by C-TEC at:

Computationics Ltd (Trading as C-TEC) Challenge Way, Martland Park  
Wigan, WN5 0LD, United Kingdom

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

- 2014/30/EU: Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU: Low Voltage Directive (LVD)
- 2011/65/EU: Restriction of Use of certain Hazardous Substances Directive (RoHS)

Note: the products are also in conformity with the Construction Products Regulation (CPR) for which a separate Declaration of Performance (DoP) is provided and may be obtained by emailing [marketing@c-tec.co.uk](mailto:marketing@c-tec.co.uk)

#### The products to which this declaration relates have been tested to and are in conformity with the following standards:

- 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.
- EN 61000-6-3: 2007+A1:2011 Electromagnetic compatibility (EMC) – Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments.
- EN 60950-1:2006/A2:2013 Information technology equipment — Safety — Part 1: General requirements
- EN50581: 2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

#### In addition, the products satisfy the essential requirements of the following standard:

- EN54-4: 1997 + A1:2002 + A2:2006 Fire detection and fire alarm systems – Power supply equipment.

#### Empowered Signatory of Company

I, the undersigned, hereby declare on behalf of Computationics Limited 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: Stephen A. Stringfellow

Position: Research & Development Manager

Signature:

Date: 15.4.16