DECLARATION OF PERFORMANCE

According to the Construction Products Regulation EU no. 305/2011

1	Unique Identification code of the product	STX2410-E + (BATT-BOX-65)	
2	Type, batch or serial number or any other element allowing identification of the construction product	Products are provided a batch manufacturing code based on date format	
3	Intended use or uses of the construction product	Battery backed up Power supply for Fire Detection, signaling and indication equipment	
4	Name, registered trade name or registered trade mark and contact address of the manufacturer	Elmdene International Limited 3 Keel Close, Interchange Park, Portsmouth, PO3 5QD, UK	
5	Where applicable, name and contact address of the authorised representative	Not applicable	
6	System or systems of assessment and verification of constancy of performance	System 1 testing	
7	Name and Identification of notified body	UL International (UK) Ltd – GU3 1LR NB0843	
	Date of compliance and continuing approval	5 th December 2014	
	Under System	Level 1 - Factory Production Control	
	CPR EC Certificate	0843-CPR-0216	
8	In case of declaration of performance concerning a construction product for which European Technical Assessment has been issued	Not applicable.	

9. Declared performance

Essential Characteristics	Performance	Standard
Operational reliability		
4 General Requirements	Pass	EN 54-4:1997 + A1:2002 + A2:2006
5 Functions	Pass	EN 54-4:1997 + A1:2002 + A2:2006
6 Materials, design and manufacture	Pass	EN 54-4:1997 + A1:2002 + A2:2006
7 Documentation	Pass	EN 54-4:1997 + A1:2002 + A2:2006
8 Marking	Pass	EN 54-4:1997 + A1:2002 + A2:2006
Performance of Power Supply		
4 General Requirements	Pass	EN 54-4:1997 + A1:2002 + A2:2006
5 Functions	Pass	EN 54-4:1997 + A1:2002 + A2:2006
6 Materials, design and manufacture	Pass	EN 54-4:1997 + A1:2002 + A2:2006
Durability of operational reliability: temperature resistance		
9.5 Cold (Operational)	Pass	EN 54-4:1997 + A1:2002 + A2:2006
Durability of operational reliability: vibration resistance		
9.7 Impact (operational)	Pass	EN 54-4:1997 + A1:2002 + A2:2006
9.8 Vibration, sinusoidal (operational)	Pass	EN 54-4:1997 + A1:2002 + A2:2006
9.15 Vibration, sinusoidal (endurance)	Pass	EN 54-4:1997 + A1:2002 + A2:2006
Durability of operational reliability: electrical stability		EN 54-4:1997 + A1:2002 + A2:2006
9.9 Electromagnetic Compatibility (EMC), Immunity Tests	Pass	EN 54-4:1997 + A1:2002 + A2:2006
Durability of operational reliability: vibration resistance		
9.7 Impact (operational)	Pass	EN 54-4:1997 + A1:2002 + A2:2006
Durability of operational reliability: humidity resistance		
9.6 Damp heat, steady state (operational)	Pass	EN 54-4:1997 + A1:2002 + A2:2006
9.14 Damp heat, steady state (endurance)	Pass	EN 54-4:1997 + A1:2002 + A2:2006

10. The performance of the Product Identified in (1), (2) above, is in conformity with the declared performance in (9). This declaration of Performance is issued under the sole responsibility of the manufacturer identified in (4) For and on behalf of Elmdene International Ltd

Peter Long – Engineering Manager

Portsmouth - United Kingdom

Date: 5th December 2014

