



# Declaration of Performance

According to Construction Products Regulation EU N° 305/2011



Certificate Reference N° 00004

**Product identification:**

Sigma XT – Extinguishing control panel

**Type:**

K11031 series

**Intended use:**

Component for gas extinguishing systems installed in buildings and field areas as a part of a complete operating system.

**Manufacturer:**

Kentec Electronics Limited  
Units 25-27 Fawkes Avenue  
Questor  
Dartford  
Kent  
DA1 1JQ  
UK

**Authorised representative:**

Not applicable

**System of assessment and verification of constancy of performance.**

System 1

**BSI**

Performed type testing and the initial inspection of the manufacturing plant and of factory production control with continuous surveillance, assessment and approval of the factory production control under system 1 and issued following certificate of conformity:

**2797 CPR 496748**

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses have been determined as described in the hEN mentioned in the table below.

Essential characteristics	Performance	Harmonized technical specification
Response delay (response time)	Passed	EN12094-1:2003 Art: 4. 5 and 6
Operational reliability	Passed	EN12094-1:2003 Art: 4. 5, 6, 7 and 8
Performance parameters under fire conditions	Passed	EN12094-1:2003 Art: 4.3, 4.4 , 4.5 and 4.6
Durability	Passed	EN12094-1:2003 Art: 9

The performance of the product identified above is in conformity with the set of declared performance/s.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Ray Turner

Compliance Director

Dartford

04/12/2019