



TÜVRheinland®

ZERTIFIKAT  
CERTIFICATE

No.: 968/EZ 463.01/14

<b>Product tested</b>	Infra-red and ultra-violet flame detector series	<b>Certificate holder</b>	Sierra Monitor Corporation 1991 Tarob Court Milpitas, CA 95035 USA
<b>Type designation</b>	Model 3600 - R, I, M, UB, LB, L4B		
<b>Codes and standards forming the basis of testing</b>	IEC 61508 Parts 1-7:2010 EN 54-10:2002 + A1:2005 EN 50130-4:2011		
<b>Intended application</b>	Detection of hydrocarbon based fuel and gas fires, hydroxyl and hydrogen fires as well as metal and inorganic fires.  The Model 360 R, I, M, UB, LB, L4B flame detectors are suitable for safety-related applications in accordance with IEC 61508 up to SIL 2.		
<b>Specific requirements</b>	The safety notes in the User Manuals shall be considered.  This certificate is valid until 2017-07-02.		



Functional Safety Type Approved

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The issue of this certificate is based upon an examination, whose results are documented in report-no.: 968/EZ 463.01/14 dated 2014-04-22.

The holder of a valid licence certificate for the product tested is authorized to affix the test mark shown opposite to products, which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH  
Bereich Automation  
Funktionale Sicherheit  
Am Grauen Stein, 51105 Köln

Köln, 2014-04-22

Certification Body for FS-Products

Dipl.-Ing. Heinz Gall