

QUALITY ASSURANCE NOTIFICATION

No. FM10ATEXQ0021

in accordance with the ATEX directive 94/9/EC, 'Equipment and protective systems for use in potentially explosive atmospheres'

This Quality Assurance Notification (QAN) has been issued by FM Approvals Ltd in its role as a Notified Body No. 1725 for Annexes IV and VII in accordance with Article 9 of directive 94/9/EC of the European Parliament and the Council of 23 March 1994. The QAN is issued under the rules of the FM ATEX Certification Scheme and is valid for all of the items listed on the QAN and the schedule(s) attached hereto. This QAN entitles the client named below to apply FM Approvals' notified body number 1725 adjacent to the CE mark for all of the items listed on the schedule(s) in accordance with Article 10 [1] of directive 94/9/EC.

Name of Applicant	Sierra Monitor Corporation.
Address of Applicant	1991 Tarob Court, Milpitas, CA 95035. United States of America.
Name & Address of Manufacturer	Sierra Monitor Corporation 1991 Tarob Court, Milpitas, CA 95035. United States of America.
ISO9001 details	ISO9001:2008 issued by American Systems Registrar, LLC. Certificate Number: 4539-1 Date of Certification: March 25, 2014. Date of Certification Expiration: March 24, 2017. Date of Initial Registration: April 26, 2011.
Assessment Report reference	3035918 dated 15 April 2015

This Quality Assurance Notification comprises this page and a 2 page Schedule.

Authorised for issue	
Name	Andrew Was
Position	Auditing & Quality Manager - EMEA, FM Approvals Ltd
Date of this issue	24 July 2015
Valid until	1 May 2016

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Schedule to Quality Assurance Notification No. FM10ATEXQ0021 Issue 7

This schedule is issued in accordance with Annexes IV and VII of the ATEX directive 94/9/EC, 'Equipment and protective systems for use in potentially explosive atmospheres'.

The production associated with the items listed on this schedule have been assessed by FM Approvals Ltd and found to be compliant with Annex IV or VII of the ATEX directive 94/9/EC. Category 1 and/or 2 products listed on this schedule are permitted to carry the notified body number 1725 adjacent to the manufacturer's CE mark.

Current items on this schedule are the subject of routine inspections by FM Approvals Ltd and may include ATEX Category 3 products at the applicant's request.

Product name and description	ATEX Category	Protection concept	EC Type Examination certificate number	Date added to QAN
Model 5100-05-IT Hydrogen Sulfide Gas Sensor Module	II 2 G	Ex d IIB+H ₂	FM09ATEX0071X	23 February 2011
3600 Series Flame Detectors	II 2G D	Ex de IIC	Sira10ATEX1128	8 March 2012
		Ex tD A21		
4501-05 Hydrogen Sulfide Toxic Gas Sensor Module	II 2 G	Ex d IIB+H ₂	FM12ATEX0055X	8 May 2013
Model 5100-02-IT XX Combustible Gas Sensor Module	II 2 G	Ex d IIB+H ₂	Sira13ATEX1002	24 July 2015
Model 5100-28-IT Combustible Gas Sensor Module	II 2 G	Ex d IIB+H ₂	Sira13ATEX1347	24 July 2015

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**Schedule to
Quality Assurance Notification No. FM10ATEXQ0021
Issue 7**

Certificate History

Details of the supplements to this notification are described below:

Date	Description
14 May 2010	<u>Issue 1:</u> Report Reference: 3035918 dated 10 April 2010. First issue of the Quality Assurance Notification (QAN).
18 March 2011	<u>Issue 2:</u> Report Reference: 3035918 dated 10 April 2010. Description of the Change: Product certificates added to schedule.
8 March 2012	<u>Issue 3:</u> Report Reference: 3035918 dated 5 November 2011. Description of the Change: Audit conducted.
20 June 2012	<u>Issue 4:</u> Report Reference: 3035918 dated 20 June 2012. Description of the Change: Audit conducted.
10 September 2013	<u>Issue 5:</u> Report Reference: 3035918 dated 10 September 2013. Description of the Change: Audit conducted and product certificate added to schedule.
15 April 2015	<u>Issue 6:</u> Report Reference: 3035918 dated 15 April 2015. Description of the Change: Audit conducted.
24 July 2015	<u>Issue 7:</u> Report Reference: 3035918 dated 15 April 2015. Description of the Change: Product certificates added to schedule.

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