



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.:	IECEx FMG 09.0008	issue No.:4	Certificate history: Issue No. 4 (2012-4-6) Issue No. 3 (2011-9-30) Issue No. 2 (2011-1-25) Issue No. 1 (2011-1-25) Issue No. 0 (2009-11-23)
Status:	Current		
Date of Issue:	2012-04-06	Page 1 of 4	
Applicant:	Fireye Inc. 3 Manchester Rd. Derry, NH United States of America		
Electrical Apparatus:	InSight II Flame Scanner Model 95DSS3-1, 95DSS3-1WINC, 95DSS3-1WOC, & UNIFLAME Flame Scanner Model 401116-01, 401116-10, 401116-11 <i>Optional accessory:</i> w/ 95DISP-1 or 95WIDISP-2; w/401116-03 or 401118-03		
Type of Protection:	nA, nC, tD		
Marking:	Ex nA nC IIC T4; Tamb= -40°C to +65°C. Ex tD A22 T135°C IP66; Tamb= -40°C to +65°C.		
Approved for issue on behalf of the IECEx Certification Body:	J. E. Marquedant		
Position:	Group Manager - Electrical		
Signature: (for printed version)	_____		
Date:	_____		
1. This certificate and schedule may only be reproduced in full. 2. This certificate is not transferable and remains the property of the issuing body. 3. The Status and authenticity of this certificate may be verified by visiting the Official IECEx Website .			

Certificate issued by:

FM Approvals LLC
 1151 Boston-Providence Turnpike
 Norwood, MA 02062
 United States of America





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Page 2 of 4
Manufacturer: **Fireye, Inc**
3 Manchester Rd.
Derry, NH
United States of America

Manufacturing location(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0 : 2004 Edition: 4.0	Electrical apparatus for explosive gas atmospheres - Part 0: General requirements
IEC 60079-15 : 2005-03 Edition: 3	Electrical apparatus for explosive gas atmospheres Part 15: Construction, test and Marking of Type of Protection "n" electrical apparatus
IEC 61241-0 : 2004 Edition: 1	Electrical apparatus for use in the presence of combustible dust - Part 0: General requirements
IEC 61241-1 : 2004 Edition: 1	Electrical apparatus for use in the presence of combustible dust - Part 1: Protection by enclosures "tD"

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:

[US/FMG/ExTR09.0017/00](#)
[US/FMG/ExTR09.0017/03](#)

[US/FMG/ExTR09.0017/01](#)
[US/FMG/ExTR09.0017/04](#)

[US/FMG/ExTR09.0017/02](#)

Quality Assessment Report:

[US/FMG/QAR09.0004/01](#)



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Certificate No.: IECEx FMG 09.0008

Date of Issue: 2012-04-06

Issue No.: 4

Page 3 of 4

Schedule

EQUIPMENT:

Equipment and systems covered by this certificate are as follows:

Insight II Flame Scanner Model 95DSS3-1, 95DSS3-1WINC & 95DSS3-1WOC w/ 95DISP-1 or 95WIDISP-2
UNIFLAME Flame Scanner Model 401116-01, 401116-10 & 401116-11 w/ 95DISP-1 or 95WIDISP-2

CONDITIONS OF CERTIFICATION: NO



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Certificate No.: IECEx FMG 09.0008

Date of Issue: 2012-04-06

Issue No.: 4

Page 4 of 4

DETAILS OF CERTIFICATE CHANGES (for issues 1 and above):

1. Added Model Insight II 95SS3-1
2. Changing of stainless steel material from 304 SS to 316 SS under Project ID 3032291.
3. Documents updated