

CERTIFICATE OF COMPLIANCE

Certificate Number: 20191105-S35692
Report Reference: S35692-20151127
Issue Date: 2019-NOVEMBER-05

Issued to: Avenger Systems LLC
11586 Zaganis Lane
Las Vegas, NV 89141

This certificate certifies that
representative samples of

SMOKE-AUTOMATIC FIRE DETECTORS

Fire Alarm Subassembly:

Smoke detector, analog, photoelectric with supplementary
heat detector, Model AS2012-00

Smoke detector, analog, photoelectric type, Model
AS2011-00

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:

ANSI/UL 268, Standard for Safety for Smoke Detectors for
Fire Alarm Systems

Additional Information:

See the UL Online Certifications Directory at
<http://ic.ulprospector.com> for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up
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Look for the UL Certification Mark on the product.



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For information on UL's services, including UL's Mark, visit www.ul.com or call 1-800-451-UL. For additional information, visit www.ul.com.



CERTIFICATE OF COMPLIANCE

Certificate Number: S30689
Report Reference: S30689-20190626
Issue Date: 2020-APRIL-09

Issued to: AVENGER SYSTEMS LLC
11586 Zagarolo Lane
Las Vegas, NV 89141

This certificate confirms that
representative samples of

CONTROL UNITS, SYSTEM
See Addendum Page

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:

UL964 - Control Units and Accessories for Fire Alarm
Systems

Additional Information:

See the UL Online Certifications Directory at
<https://cqi.ulprospector.com> for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up
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Barry H. H. H.

UL's Director of Quality and Compliance Services

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CERTIFICATE OF COMPLIANCE

Certificate Number: 530689
Report Reference: 530689-20190626
Issue Date: 2020-APRIL-09

This is to certify that representative samples of the product as classified on this certificate were tested according to the current UL requirements.

Control Unit; Ck followed by 1, 2, 3, 4, 7, 8, 9 or A, followed by 0, 1, 2 or 3, followed by 0, 1, 2 or 3, followed by 2D or H, I, J, or K, followed by 1 through 8, followed by 1, 4 or 5, followed by 0, 1, 3, 4, 5, 6 or 7, and may be optionally followed by 8 and 1 through 8

Successor(s): 5406, 5408, 5723, 5758, 5768, 5770, 5771, 5768, 5781

B. S. Hall

UL Solutions, Inc. and its associated member companies

UL 1001

A complete and accurate listing of test results can be found at <https://www.ul.com/certificates> or by contacting your local UL representative.



CERTIFICATE OF COMPLIANCE

Certificate Number 20161201-535689
Report Reference 535689-20160211
Issue Date 2016-DECEMBER-1

Issued to: AVENGER SYSTEMS LLC
11586 Zagarolo Lane
Las Vegas, NV 89141

This is to certify that
representative samples of

CONTROL UNITS, SYSTEM

AS0810-10, AS0810-40, AS0830-10, AS0830-40, AS0815-
10, AS0815-40, AS0816-10, AS0816-40, AS0836-10,
AS0836-40, AS0817-10, AS0817-40, AS0820-10, AS0820-
40, AS0825-10, AS0825-40, AS0826-10, AS0826-40,
AS0827-10, AS0827-40

Have been investigated by UL, in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 864 - Control Units and Accessories for Fire Alarm
Systems

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

B. S. S. S.

UL Solutions, Inc. and UL Solutions Group

UL Solutions

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CERTIFICATE OF COMPLIANCE

Certificate Number 20161201-835689
Report Reference 535689-20160209
Issue Date 2016-DECEMBER-1

Issued to: AVENGER SYSTEMS LLC
11585 Zagardo Lane
Las Vegas, NV 89141

This is to certify that
representative samples of

CONTROL UNITS, SYSTEM

AS1170-00, AS1171-00, AS1420-1 [+], AS1420-4 [+],
AS1423-1 [+], AS1423-4 [+], AS1425-1 [+], AS1425-4 [+],
AS1440-1 [+], AS1440-4 [+], AS1443-1 [+], AS1443-4 [+],
AS1445-1 [+], AS1445-4 [+]

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 864 -- Control Units and Accessories for Fire Alarm
Systems

Additional Information: See the UL Online Certifications Directory at
www.ul.com/directory for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

Signature

Steve Schaefer, Senior Vice President, Industrial Programs
UL

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and conditions of UL's services, please refer to www.ul.com/terms.



CERTIFICATE OF COMPLIANCE

Certificate Number: 20161201-535589
Report Reference: 535589-20160602
Issue Date: 2016-DECEMBER-1

Issued to: AVENGER SYSTEMS LLC
11585 Zagarolo Lane
Las Vegas, NV 89141

This is to certify that
representative samples of CONTROL UNITS, SYSTEM
See Addendum Page

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL864 - Control Units and Accessories for Fire Alarm
Systems

Additional Information: See the UL Online Certifications Directory at
www.ul.com/directory for additional information

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Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

Ben Miller

President, UL Solutions, Inc.

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Any alteration, modification, tampering, field service or repair to a listed product will void the certification unless the product is first
re-certified by UL. Please refer to www.ul.com/certification for more information.



CERTIFICATE OF COMPLIANCE

Certificate Number 20161201-535689
Report Reference 535689-20160002
Issue Date 2016-DECEMBER-1

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

AS1810-10, AS1810-11, AS1810-40, AS1810-41, AS1822-00, AS0813-10, AS0815-40, AS0811-10, AS0811-40, AS0807-10, AS0807-40, AS1843-10, AS1843-11, AS1843-40, AS1843-41, AS1844-10, AS1844-11, AS1844-40, AS1844-41, AS1845-10, AS1845-11, AS1845-40, AS1845-41, AS1852-10, AS1852-11, AS1852-40, AS1852-41, AS1854-10, AS1854-11, AS1854-40, AS1854-41, AS1858-10, AS1858-11, AS1858-40, AS1858-41, AS1859-00

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UL Solutions, LLC, 333 La Grange Road, Northbrook, IL 60062-3000

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UL Solutions and its subsidiaries conduct UL testing services for products in order to help our customers demonstrate safety. The certificate states whether a product is certified for use in accordance with <https://www.ul.com/certification>.



CERTIFICATE OF COMPLIANCE

Certificate Number	20101105-S33601
Report Reference	S33601-20151122
Issue Date	2019-NOVEMBER-04

Issued to: Avenger Systems LLC
11505 Zagarolo Lane
Las Vegas, NV 89141

This certificate confirms that
representative samples of

HEAT-AUTOMATIC FIRE DETECTORS
Model A52010-00

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Environmental Risk Factors

ANSI/UL 521, Safety For Heat Detectors for Fire Protective Signaling Systems

Abstract

See the UL Online Certifications Directory at <http://www.ulsolutions.com> for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Force-Us Services.

Look for the U.S. Configuration Mark on the product.

Abstract

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