



## EOQF.S1383 Smoke-automatic Fire Detectors, Marine

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### Smoke-automatic Fire Detectors, Marine

[See General Information for Smoke-automatic Fire Detectors, Marine](#)**HOCHIKI AMERICA CORP.**

S1383

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

Application	Type	Compatibility Restriction	Range Min	(fpm) Max	Model
OAP	P	++	0	4000	SLV-24M

Base Models NS4-220 and NS4-220W are compatible with Model SLV-24M smoke detector head (++).

Base Models NS6-220 and NS6-220W are compatible with Model SLV-24M smoke detector head (++).

++Two-wire detector/base only for use with a control panel with which UL has determined compatibility by a review of circuit parameters.

Codes:

OAP-Open Area Protection

P-Photoelectric

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## FTAM.S1383 Gas and Vapor Detectors and Sensors

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### Gas and Vapor Detectors and Sensors

[See General Information for Gas and Vapor Detectors and Sensors](#)

**HOCHIKI AMERICA CORP.**

S1383

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Carbon monoxide detector**, Models ACD-V(a) (b), ACD-VW(a) (b), when programmed in the CO detection mode only through the FACP. For use with Models YBN-NSA-4 and HSB-NSA-6, Detector Base, Model ASB, Sounder Detector Base, Models SCI-B4, and SCI-B6, Isolator Detector Base, and Model ASBL, low frequency 520Hz, addressable Detector Sounder Base. This detector model is Listed for use with this manufacturer Fire Alarm Control panel as identified in the Fire Alarm Control Panel Manual. This detector operates with Hochiki Model FireNET Plus 1127, Fire Alarm Control Panels (FACP).

**Detector base**, Models YBN-NSA-4 (c) and HSB-NSA-6 (c), Model ASB (c) (d), Sounder Detector Base, Models SCI-B4 (c), and SCI-B6 (c), Isolator Detector Addressable Sounder Base (c), and Model ASBL, Low Frequency 520Hz, Addressable Detector Sounder Base (c) (d) (e).

- (a) Complimentary Listed (UROX, File S1383) as a Smoke-Automatic Fire Detector.
- (b) Complementary Listed (UQGS, File S2966) as a Heat-Automatic Fire Detector.
- (c) Complimentary Listed under UROX, File S1383, under UQGS, File S2966, and under FTAM, File S1383.
- (d) Includes integral audible signal.
- (e) Low Frequency 520Hz Detector Sounder Base, also complimentary Listed (ULSZ, File S1383) as an Audible Signal Appliance.

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**FWSA.EX16201  
Fixed Condensed Aerosol Extinguishing System Units**

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**Fixed Condensed Aerosol Extinguishing System Units**

[See General Information for Fixed Condensed Aerosol Extinguishing System Units](#)

**HOCHIKI AMERICA CORP.**

EX16201

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

Description	Part No.
<b>Aerosol-generating extinguishing system unit</b>	
condensed aerosol generator	FNX-20S
condensed aerosol generator	FNX-40S
condensed aerosol generator	FNX-80S
condensed aerosol generator	FNX-100S
condensed aerosol generator	FNX-200S
condensed aerosol generator	FNX-500S
condensed aerosol generator	FNX-1200
condensed aerosol generator	FNX-2000
condensed aerosol generator	FNX-3000
condensed aerosol generator	FNX-5700
Mounting bracket, 20 g	FNX-MB-20S
Mounting brackets, 40, 80 g	FNX-MB-4080S1/ FNX-MB-4080S2
Mounting bracket, 100, 200, 500 g	FNX-MB-125
Mounting bracket, 2000, 3000, 1200 g	FNX-MB-122030
Mounting bracket, 5700 g	FNX-MB-57
Design, Installation, Operation and Maintenance Manual, Version 1.02, dated September 2012 and revised February 2013	1700-11990

For Class A surface burning and Class B and C category hazards; not for use in hazardous (classified) locations. Temperature range -54 to +54°C.

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## GOAS.EX26684 Wet-chemical-solution Extinguishing System Units

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### Wet-chemical-solution Extinguishing System Units

[See General Information for Wet-chemical-solution Extinguishing System Units](#)

#### HOCHIKI AMERICA CORP.

EX26684

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

Avenger Series, stored-pressure wet chemical solution extinguishing system units in the following capacities: Models AK-275 (p/n AK-16921) 2.72 gal., AK-375 (p/n AK-13334) 3.75 gal., AK-475 (p/n AK-17379) 4.80 gal. and AK-675 (p/n AK-15196) 6.14 gal.

The units are designed to discharge wet chemical solution from fixed nozzles for the extinguishment of fires occurring in restaurant hoods, plenums, filters, ducts and associated cooking appliances. For temperatures +32 to +120 F. Operated by automatic means with manual back up. Includes the protection of deep fat fryers, griddles, range tops, woks, upright broilers, electric charbroilers, rock charbroilers, natural charcoal charbroilers, mesquite wood charbroilers and gas radiant charbroilers.

A description of the extinguishing system units and the design and installation limitations are contained in the Listee's Installation Manual (HA-06-362) dated January 2015, rev. V1.00. Copies are available from the Listee.

Trademark and/or Tradename: "Avenger"

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## UNI.U.S6512 Boxes, Non-coded

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### Boxes, Noncoded

[See General Information for Boxes, Noncoded](#)

#### HOCHIKI AMERICA CORP.

S6512

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Analog addressable pull stations**, Models DCP-AMS, DCP-AMS-KL, DCP-AMS-LP, DCP-AMS-KL-LP, DCP-FNM-AMS-KL-LP, FWC-FSLC-PULL@, FWC-FSLC-PULLK@, FWC-FSLC-PULL2@, FWC-FSLC-PULL2K@, FFO-PULL-SH, FFO-PULL-SK, FFO-PULL-DH, FFO-PULL-DK, intended for indoor use only.

**Boxes, non-coded**, Models HPS-CP, HPS-CP/S, HPS-DAH, -SAK, -DAH/S, -SAH, -SAK, -SAH-WP, DA-C, DA-C/S, FWC-CNV-PULL@, FWC-CNV-PULL2@, FWC-CNV-PULLK@, FWC-CNV-PULL2K@.

Model HPS-DAK-SR.

@ - Napco Security Systems Inc. models.

Trademark and/or Tradename: "S6512"

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## SYSW.S5694 Accessories, Releasing Device

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### Accessories, Releasing Device

[See General Information for Accessories, Releasing Device](#)

**HOCHIKI AMERICA CORP.**

S5694

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Manual extinguishant disablement switches**, Model(s) HCVR-DS-R, HCVR-DS-C+.

**Releasing module**, Model HCVR-SQA+

**Special cable assembly**+ Complementary Listed under UOXX.

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## SYZV.S6468 Control Units, Releasing Device

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### Control Units, Releasing Device

[See General Information for Control Units, Releasing Device](#)

**HOCHIKI AMERICA CORP.**

S6468

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

**Releasing Panel** Model(s) HCVR-3-C or -G (115V), HCVR-3-C or -G (230V), HCVR-3-R (115V), HCVR-3-R (230V)

**Subassembly, Enclosure Back Box** Model(s) HCVR-3-ENC-BC followed by -R,-C or -G

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## UEHX.E349118 Signal Appliances, Miscellaneous

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### Signal Appliances, Miscellaneous

[See General Information for Signal Appliances, Miscellaneous](#)

**HOCHIKI AMERICA CORP.**

E349118

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

**"Type NM" Signaling station**, Models PB-SA. All stations with covers may be used outdoors in ambients not to exceed -40F to 150F.

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**UEHX7.E349118**  
**Signal Appliances, Miscellaneous Certified for Canada**

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**Signal Appliances, Miscellaneous Certified for Canada**

[See General Information for Signal Appliances, Miscellaneous Certified for Canada](#)

**HOCHIKI AMERICA CORP.**

E349118

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

**"Type NM" Signaling station**, Models PB-SA. All stations with covers may be used outdoors in ambients not to exceed -40 to 66C.

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**UHMV.E236171**  
**Fire Alarm Devices for Use in Hazardous Locations**

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**Fire Alarm Devices for Use in Hazardous Locations**

[See General Information for Fire Alarm Devices for Use in Hazardous Locations](#)

**HOCHIKI AMERICA CORP.**

E236171

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Class I, Groups B, C and D; Class II, Groups E, F and G.**

**Fire alarm/initiating station, Model HPS-SA-EX/WP.**

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**ULSZ.S1529  
Audible-signal Appliances**

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**Audible-signal Appliances**

[See General Information for Audible-signal Appliances](#)

**HOCHIKI AMERICA CORP.**

S1529

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Accessories**, Models HGOE-R, HGOE-W, HSB-R, HSB-W, HCSB-R, HCSB-W.

**Horns**, Models HEH24-WR, HEH24-WW, indoor use only.

Models HX91-R, HX91-W, HX93-R, HX93-W, intended for indoor use; Model HGOE for outdoor use.

**Horn/strobes**, Models HCC24CR, HCC24CW, HCC24PCR, HCC24PCW ceiling horn/strobe.

Models HEC3-24WR, HEC3-24WW, HEC3-24PWR, HEC3-24PWW, HEC3-12WR, HEC3-12WW, HEC3-12PWR, HEC3-12PWW, multi-candella horn strobe, intended for indoor use, wall mount.

Models HEC24-1575WR, HEC24-1575WW, HEC24-1575PWR, HEC24-1575PWW, HEC24-177WR, HEC24-177WW.

**Strobe lights**, Models WHEC24-75WR, WHEC24-75WW. Intended for indoor use on a wall. May be used for outdoor applications only when combined with enclosure Model HGOE.

		Enclosure Ratings	
Device	Model	Type Rating Per UL 50	IEC "IP" Rating
Bell	B6-24, B10-24	Indoor	— —
Bell	BB-WP	Outdoor	— —

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**UOJZ.S6468  
Control Units, System**

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**Control Units, System**

[See General Information for Control Units, System](#)

**HOCHIKI AMERICA CORP.**

S6468

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

UL 864 9th Edition Listed

Model	Control Unit System Type(s)	Initiating Device Type(s)	Signaling Type(s)
<b>Control Unit</b>			
HCVX-2R /115V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVX-2R /230V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVX-4R /115V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVX-4R /230V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVX-8R /230V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVXD-2R /115V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVXD-2R /230V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVXD-4R /115V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVXD-4R /230V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVXD-8R /115V	L, P (PPU), RS (PPU)	A, M	DAC, NC
HCVXD-8R /230V	L, P (PPU), RS (PPU)	A, M	DAC, NC
<b>FireNET 2127 (+), FireNET 4127 (+), Model FN-X Y ZAECS-V - Where X can be 2, 4, LCD or LCT. Where Y can be 127, S, or N. Where Z can be SP or US. Where A can be 0-3, 5, 6, or 8. Where E may be E or O. Where C can be R, C or G. Where S can be S, D, P, DP, N, or NP. Where V can be 024, 120, or 220</b>			
	L	A, M, WF	March, NC
	AUX	A, M, SS, WF	NC
	RS (PPU)	A, M, SS, WF	DAC, OT
	P (PPU)	A, M, SS, WF	C, MX, NC, OT
	CS (PPU)	A, M, SS, WF	DAC, OT
<b>FireNET Plus(+), Model FNP-x127US or SP, followed by fecs - Where x can be 1, 2; Where f can be 0,1,2,4; Where e can be E or O; Where c can be R, C or G; Where s can be S, D, or L.</b>			
	L	A, M, SS, WF	March, NC
	AUX	A, M, SS, WF	NC
	RS (PPU)	A, M, SS, WF	DAC, OT
	P (PPU)	A, M, SS, WF	C, MX, NC, OT
	CS (PPU)	A, M, SS, WF	DAC, MX, OT
<b>FNM2127-R, FNM2127-G</b>	L	A, M, SS, WF	March, NC
	AUX	A, M, SS, WF	NC
	RS (PPU)	A, M, SS, WF	DAC, OT

	P (PPU)	A, M, SS, WF	C, MX, NC, OT
	CS (PPU)	A, M, SS, WF	DAC, MX, OT
<b>HCP-1000</b>	L	A, M, SS, WF	March, NC
	AUX, RS (PPU)	A, M, WF	NC, Rev Pol
<b>HCP-1008EDS</b>	L	A, M, SS, WF	March, NC
	AUX, RS (PPU)	A, M, WF	NC, Rev Pol
<b>HCVR-3-R (115V), HCVR-3-R (230V), HCVR-3-C or -G (115V), HCVR-3-C or -G (230V)</b>			
	L	A, M	-

**UL 864 9th Edition Listed**

**16 Channel Input Output Board**, Model(s) FN-4127-IO

**Subassemblies**, Model(s) FN-4127-SLC, FN-4127-NIC, HBBX-1024XT, HBBX-1024DS, HMCC-1024-6DS, HMCC-1024-12DS, HMCC-1024-12XT

**Subassembly, 2 Zone Dialer Board**, Model(s) HA1842-00

**Subassembly, 4 Zone Dialer Board**, Model(s) HA1844-00

**Subassembly, 8 Zone Dialer Board**, Model(s) HA1848-00

**Subassembly, Back Box**, Model(s) HA0511-10

**Subassembly, Digital Alarm Communicator**, Model(s) FN-DAC

**Subassembly, Enclosure Back Box**, Model(s) HCVR-3-ENC-BC followed by -R, -C or -G

**Subassembly, Fascia**, Model(s) HA0607-10

**Subassembly, Lid**, Model(s) HA0613-10

**Subassembly, Dialer Board**, Model(s) HA1850-00

L - Local System

P (PPU) - Proprietary System (Protected Premises Unit)

RS (PPU) - Remote Station System (Protected Premises Unit)

A - Automatic Fire Alarm: thermostats, smoke detectors, etc.

M - Manual Fire Alarm: manually operated boxes

DAC - Digital Alarm Communicator

NC - Noncoded, Steady, Temporal 3 Pattern, etc.

WF - Waterflow Alarm: waterflow switches

March - March Time

AUX - Auxiliary System

SS - Supervisory: gate valves, water-level switches, temperature switches, carbon monoxide alarm, residential fire alarm control units, etc.

OT - Other Transmission Technologies

C - Coded

MX - Multiplex

CS (PPU) - Central Station System (Protected Premises Unit)

Rev Pol - Reverse Polarity

+ - Except Local Station Types, must be installed with specific Listed Device(s) indicated in the installation instructions and wiring diagrams to provide indicated type service.

NOTE - Models may be followed by -10, -20, or -40 for color of panel enclosures.

Last Updated on 2017-04-20

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## UOXX.S5694 Control Unit Accessories, System

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### Control Unit Accessories, System

[See General Information for Control Unit Accessories, System](#)

**HOCHIKI AMERICA CORP.**

S5694

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Abort Switch**, Model(s) HCVR-AS-C, HCVR-AS-R

**Ancillary Board**, Model(s) HCVR-AB

**Ancillary Board with Enclosure**, Model(s) HCVR-ABE-C, HCVR-ABE-R

**Audio adjunct systems**, Model(s) EVAX-100, EVAX-100E, EVAX-150, EVAX-150E, EVAX-200, EVAX-200E, EVAX-25, EVAX-25E, EVAX-50, EVAX-50E, FNV-DP, FNV-MP

**Audio adjunct systems Subassemblies**, Model(s) FNV-MFP, FNV-DCC, FNV-ASC, FNV-SSC, FNV-MMC, FNV-IOI, FNV-SLC, FNV-MFH, FNV-MBR, FNV-AMI, FNV-MBK, FNV-FO, FNV-BA, FNV-PWR, FNV-BRK, FNV-LLC, FNV-ISO

**Bell modules, "S5694"**, Model(s) CHQ-BM

**Bell modules**, Model(s) DCP-SOM, FFO-OM, FWC-FSLC-SOM1

**City Tie Module**, Model(s) FN-CTM

**Class A output modules**, Model(s) DCP-SOM-A, DCP-SOM-AI

**Contact module**, Model(s) DCP-FNM-FRCMA, DCP-FRCMA, DCP-FRCMA-I

**Conventional Zone Modules**, Model(s) DCP-CZM, FFO-ZM, FWC-FSLC-CZM

**Detector isolator**, Model(s) SCI-B6

**Detector isolator bas**, Model(s) SCI-B4

**eView-M Remote Annunciator**, Model(s) FNM-LCD-S-C, FNM-LCD-S-R

**Fire Alarm Equipment**, Model(s) FN-LCD N USAEC-024 where "A" can be 0 or 1 and the second "C" can be R, C, or G

PE-10SN, PE-6SN

**Fireman's Handset**, Model(s) FNV-FH

**Fireman's phone jacks**, Model(s) FNV-FJ

**Fireman's telephone stations**, Model(s) FNV-FS

**FireNet Plus LED Graphix Display**, Model(s) FNP-LED-AB-CDE where A is either 0, 2, or 3 and denotes enclosure size, B is the enclosure and can be either 1 (red) or 2 (charcoal), and CDE are the number of LED expansion cards; C (red), D (green), and E (yellow). The total of C, D, & E cannot exceed 1 if A is 0, the total of C, D, & E cannot exceed 3 if A is 2, and the total of C, D, and E cannot exceed 5 if A is 3.

**Keyswitch Disable Module**, Model(s) SOM-R-DS

**Lamp Status Unit**, Model(s) HCVR-SDU-6F-C, HCVR-SDU-6F-R, HCVR-SDU-6FM-C, HCVR-SDU-6FM-R, HCVR-SDU-6S-C, HCVR-SDU-6S-R, HCVR-

SDU-6SM-C, HCVR-SDU-6SM-R

**Lobby enclosures for telephone and microphone modules**, Model(s) HBB-1001, HBB-1002, HBB-1003

**Main annunciator chassis**, Model(s) HRAM-1032, HRAM-1032TZDS

**Main enclosures**, Model(s) EVX-CAB2

**Manual Extinguishant Disablement Switch**, Model(s) HCVR-DS-R, HCVR-DS-C

**Media (Serial to Fiber optic) converter**, Model(s) TCF-142-M-ST

**Monitor module**, Model(s) DCP-FNM-DIMM, DCP-FNM-FRCME-M, DCP-FRCME-M, FWC-FSLC-EXM1B, FFO-2MM, FFO-MM4, FFO-MMMP

**Monitor modules**, Model(s) CHQ-CM, CHQ-CM-4, DCP-DIMM, DCP-FRCME-4, DCP-FRCME-4-100, DCP-FRCME-5-100, DCP-FRCME-P, FWC-FSLC-EZM1, FWC-FSLC-EZM2

**NAC power extenders**, Model(s) FN-1042-ALADA-R, FN-1042-UL2ADA-C, FN-1042-UL2ADA-R, FN-1042-ULADA-B, FN-1042-ULADA-C, FN-1042-ULADA-G, FN-642-UL2ADA-C, FN-642-UL2ADA-R, FN-642-ULADA-B, FN-642-ULADA-C, FN-642-ULADA-G, FN-642-ULADA-R, FN-842-UL2ADA-C, FN-842-UL2ADA-R, FN-842-ULADA-B, FN-842-ULADA-C, FN-842-ULADA-G, FN-842-ULADA-R

**Relay modules**, Model(s) DCP-FNM-R2ML, DCP-R2M, DCP-R2MH, DCP-R2MH-I, DCP-R2ML, DCP-R2ML-I, DCP-RM, FFO-2RM, FWC-FSLC-RM2

**Releasing Module**, Model(s) HCVR-SQA

**Releasing modules**, Model(s) DCP-SOM-R, DCP-SRM

**Remote annunciators**, Model(s) EMS Graphix, Supplemental Use, FFO-LCD-S-R, FFO-LCD-S-C

FN-LCD-N-C, FN-LCD-N-R, FN-LCD-S-R, FN-LCD-S-C

FN-X Y ZAEC-V Where X can be LCD. Where Y can be N or S. Where Z can be US. Where A can be 0, 1, 6 or 8.. Where E is expandable. Where C can be R or C. Where V can be 024

HRA-1000 Series, HRAM-208\*, HRTI-1\*

**Remote microphones**, Model(s) EVX-RM

**Short circuit isolators**, Model(s) CHQ-SCI-A, DCP-SCI, FFO-SCIM, FWC-FSLC-ISO

**Surface enclosures**, Model(s) EVX-CAB3

**Telephone storage cabinets**, Model(s) FNV-TC

**Warden's telephone stations**, Model(s) FNV-WS

Trademark and/or Tradename: "S5694"

Last Updated on 2015-03-05

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## UOXX2.S5694 Control Unit Accessories, System - Component

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### Control Unit Accessories, System - Component

[See General Information for Control Unit Accessories, System - Component](#)

**HOCHIKI AMERICA CORP.**

S5694

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Audio adjunct modules**, Model(s) FNV-100E, FNV-25E, FNV-50E

**Bell modules**, Model(s) CHQ-BM

**Control modules**, Model(s) CHQ-CM, CHQ-CM-4

**Input Interface module**, Model(s) EVX-IL8

**Output I interface module**, Model(s) EVX-OL8

**Switch/LED Card**, Model(s) EVX-SL8

**Zone splitter modules**, Model(s) EVX-2ZA, EVX-4Z, EVX-ZM

Marking: Company name and model designation.

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## UQGS.S2966 Heat-automatic Fire Detectors

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### Heat-automatic Fire Detectors

[See General Information for Heat-automatic Fire Detectors](#)

**HOCHIKI AMERICA CORP.**

S2966

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

					Spacing (Ft)	
Model No.	Type	Compatibility Restrictions	Contact Arrangement	Temp Range (°F)	Smooth Ceiling	to Wall or Partition
ACA-V,-W (a)	FT	D2	-	135 - 150	50	25
ACB-EA	FT/ROR	D2	-	135-165	50	25
				175-190	50	25
ACB-EAW (b)	FT/ROR	D2	-	135-165	50	25
				175-190	50	25
ATD-EA	FT	None	NO	134-149	50	25
<b>ATG-EA, FWC-FSLC-HEAT@, FFO-HEAT</b>						
	FT	None	-	135-150	70	25
ATJ-EA (c)	FT/ROR	D2	-	135-194	70	35
DCD-135,-W	FT/ROR	None	NO	135	70	25
DCD-190,-W	FT/ROR	None	NO	190	70	25
DFE-135,-W	FT	None	NO	190	50	25
DFE-190,-W	FT	None	NO	190	50	25
DSC-EA,-W	FT, ROR	None	NO	190	50	25

Base Model	Related Detector	Control Unit Compatibility Restrictions
HSB-100	DSC-EA	None
<b>HSB-NSA-6, YBN-NSA-4,</b>		
	ATG-EA, FWC-FSLC-HEAT@, FFO-HEAT, ACB-EA, ATJ-EA	B2
<b>HSC-21L, HSC-220L, HSC-221L, HSC-224L, HSC-225L</b>		
	DFE-135, DFE-190	None
<b>HSC-220R, HSC-221R, HSC-224R/RA, NS4-100, NS4-220, NS4-221, NS4-224, NS6-100, NS6-220, NS6-221, NS6-224</b>		
	DCD-135, DCD-190	None
YBA-R/3	DFE-135, DFE-190	None
YBF-RL/4H5US	DFE-135, DFE-190	None
<b>YBJ-RL/2ND, HSB-DCP-6</b>		
	ATD-EA	None

<b>YBN-R/2NA, ASB, FFO-SBASE</b>		
	ATG-EA, FWC-FSLC-HEAT@, FFO-HEAT	None
<b>AMU-B2 (addressable)</b>	DFE-135, DFE-190	None
<b>HS-2, HS-2L, HS-22, HS-24, HS-100, HS-220, HS-221, HS-224, HS-224L, HS-225</b>		
	DFE-135, DFE-190	None
<b>SCI-B4,-W, SCI-B6,-W</b>	ACA-V, ATG-EA	B2
<b>YBN-R/NA</b>	ACB-EAW	B2

B2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

D2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

FT - Fixed temperature

FT/ROR - Fixed temperature/rate of rise combination

ROR - Rate of rise

(a) - Complimentary Listed (UROX, File S1383) as a Smoke-Automatic Fire Detector

(b) - For outdoor use.

(c) - Detector may be set for FT [Mode 0], FT/15° ROR [Mode 1] or 15° ROR [Mode 2] Operation.

@ - Napco Security Systems Inc. models.

Trademark and/or Tradename: "S2966"

Last Updated on 2013-03-06

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## UROX.S1383 Smoke-automatic Fire Detectors

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### Smoke-automatic Fire Detectors

[See General Information for Smoke-automatic Fire Detectors](#)

**HOCHIKI AMERICA CORP.**

S1383

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

Detector	Application	Type	Compatibility Restrictions	Velocity Range (fpm)		Date of Manufacture	Time of Manufacture Firmware Version	Firmware Version Update
				Min	Max			
ACA-V,-W(d)	OAP, D, D (I)	P	D2	0	4000	-	-	-
ACC-V, ACC-V (WHT)	OAP, D, D (I)	P	D2	0	4000	-	-	-
ACD-V (d), (f)	OAP, D(I)	P	D2	0	4000	-	-	-
ACD-VW(d), (f)	OAP, D(I)	P	D2	0	4000	-	-	-
AIE-EA	OAP	I	D2	0	300	-	-	-
ALE-EA	OAP	P	D4	0	300	-	-	-
ALG-DH, ALG-EA, FFO- DH	OAP	P	D2	0	300	-	-	-
ALG-V	OAP	P	D2	0	4000	-	-	-
ALK-D,FWC-FSLC- SMKALG (a)	D	P	D2	0	4000	-	-	-
ALK-V,-W, ALK-V2,-W, FFO-SMOKE	OAP	P	D2	0	4000	-	-	-
ALN-V, ALN-V (WHT) FWC-FSLC-SMK (a)	OAP, D, D (I)	P	D2	0	4000	-	-	-
<b>DH-98A, DH-98AR, DH-98ASK, DH-98-ARSK, FWC-FSLC-DUCT (a), FFO-DUCT, FFO-DUCTR</b>								
	D(ST)	I	D2	300	4000	-	-	-
DH-98I, DH-98HVI	D(ST)	I	None	300	4000	-	-	-
DH-98P, DH-98HVP	D(ST)	P	None	300	4000	-	-	-
DH-99-A, DH-99-AR	D(ST)	P	D2	300	4000	-	-	-
FireOptix 100M	OAP	PB	None			-	-	-
FireOptix 50M	OAP	PB	None			-	-	-
FireOptix 50MA	OAP	PB	None			-	-	-
FNM-ACA-V(d)	OAP, D	P	D2	0	4000	-	-	-
FNM-ALK-V	OAP, D	P	D2	0	4000	-	-	-
<b>SIH-24F, SIH-24FAP, SIH-24DH, SIJ-24, SIJ-24DH</b>								
	OAP	I	D2	0	300	-	-	-
<b>SLR-24, SLR-24DH, SLR-24H, SLR-835 (b), SLR-835B-2 (b), LSR-1224B-2W</b>								
	OAP	P	D6	0	1000	-	-	-

SLR-24V, SLR-24VN	OAP	P	D6	0	4000	-	-	-
SLR-835B-4 (b), SLR-1224B-4W	OAP	P	D4	0	1000	-	-	-
SLR-835B-4, SLR-835B-4W	OAP	P	D4	0	300	-	-	-
SLR-835BH-4 (b), SLR-835BH-4W	OAP	P (IHD)	D4	0	1000	-	-	-
<b>SLR-835H (b), SLR-835BH-2 (b), SLR-1224BH-2W</b>								
	OAP	P (IHD)	D6	0	1000	-	-	-
SLV-24, SLV-24N,-W	OAP	P	D2	0	300	-	-	-
SLV-24M (c)	OAP	P	D2	0	4000	-	-	-
SLV-24V	OAP	P	D2	0	4000	-	-	-
SOC-24V	OAP, D, D (I)	P	D2	300	4000	-	-	-
SOC-24VN	OAP, D, D (I)	P	D2	300	4000	-	-	-
SOC-24VW	OAP, D, D (I)	P	D2	300	4000	-	-	-
SPB-24, SPB-24N	OAP	PB	D4			-	-	-
SPC-24	OAP	PB	D4			-	-	-
SRA-24	OAP	PB	D4			-	-	-

Base Model	Related Detector	Control Unit Compatibility Restrictions
<b>ASB (d), (f), FFO-SBASE</b>	ACC-V, ALG-V, AIE-EA, ATG-EA, ALK-V, ALK-V2, ALN-V, ATJ-EA, FFO-SMOKE, FFO-HEAT, ACD-V, ACD-VW	None
<b>ASBL (e), (d), (f)</b>	ALG-V, ALK-V, ALK-V2, ACA-V, AIE-EA, ATG-EA, ATJ-EA, ALN-V,FWC-FSLC-SMK (a), and ACC-V, ACD-V, ACD-VW	B2
<b>FNM-NSA-4, FNM-NSA-6</b>	YBN-NSA-4, HSB-NSA-6	B2
<b>HSB-2, HSB-2N, HSB-21, HSB-21N, HSB-100, HSB-200, HSB-200N, HSB-220, HSB-220N, HSB-221, HSB-221N, HSB-221S, HSB-224, HSB-224N, HSB-225, HSB-225N, HSB-224, HSC-4R(b), HSC-224R(b)</b>		
	SLG-24F, SOC-24V, SOC-24VW, SOC-24VN	B2
<b>HSC-220R (b), HSC-221R (b), HSC-224R (b), HSC-224R/RA</b>		
	SIJ-24, SLR-24, SLR-24H, SLR-24V, SLR-24VN, SOC-24V, SOC-24VW, SOC-24VN	B2
<b>HSC-4R (b)</b>	SIJ-24, SLR-24, SLR-24H, SLR-24VN, SLV-24, SLV-24V, SLV-24N, SLV-835 (b), SLV-835H (b),, SOC-24V, SOC-24VN, SOC-24VW	None
<b>NS4-100 (b), NS4-221b(b), NS4-224 (b)</b>		
	SLR-24, SLR-24V, SLR-24VN, SLR-24H, SLR-835 (b), SLR-835H (b), SLR-835B-4 (b), SLR-835BH-4 (b), SLR-1224B-4W, SLR-1224BH-4W, SLV-24, SLV-24V, SLV-24N, SOC-24V, SOC-24VW, SOC-VN	B2
<b>NS4-220 (b)</b>	SLR-24, SLR-24V, SLR-24VN, SLR-24H, SLR-835 (b), SLR-835H (b), SLR-835B-4 (b), SLR-835BH-4 (b), SLR-1224B-4W, SLR-1224BH-4W, SLV-24, SLV-24V, SLV-24N, SLV-24M, SOC-24V, SOC-24VW, SOC-24VN	B2
<b>NS6-100 (b), NS6-220 (b), NS6-221 (b), NS6-224 (b)</b>		
	SLR-24, SLR-24V, SLR-24VN, SLR-24H, SLR-835B-4 (b), SLR-835BH-4 (b), SLR-1224B-4W, SLR-1224BH-4W, SLV-24, SLV-24V, SLV-24N, SOC-24V, SOC-24VW, SOC-24VN	B6
<b>NS6-220 (b)</b>	SLR-24, SLR-24V, SLR-24VN, SLR-24H, SLR-835B-4 (b), SLR-835BH-4 (b), SLR-1224B-4W, SLR-1224BH-4W, SLV-24, SLV-24V, SLV-24N, SLV-24M, SOC-24V, SOC-24VN, SOC-24VW	B6
<b>SBC-2 (b), SBC-2R (b)</b>	SIJ-24, SLR-24V, SLR-835/-835W, SLR-835H/-835HW	B2

<b>SBC-4/12 (b)</b>	SLR-835, SLR-835WR, SLR-835H, SLR-835HW	None
<b>SBC-4/24 (b)</b>	SL-24V, SLR-835, SLR-835W, SLR-835H, SLR-835HW	None
<b>SCI-B4 (d), (f),-W, SCI-B6 (d), (f),-W</b>		
	ACD-V, ACD-VW	B3
<b>YBJ-RL/2ND, HSB-DCP-6</b>	ALG-EA	B4
<b>YBN-NSA-4 (d), (f),-W, HSB-NSA-6 (d), (f),-W</b>		
	ACD-V, ACD-VW	B2
<b>YBN-NSA-4,-W, HSB-NSA-6,-W, FWC-FSCL-SMK6B (a), FWC-FSCL-SMK4B (a), HSC-220L,(#),HSC-221L,(#), HSC-224L, (#),HSC-225L,(#), FFO-4BASE, FFO-6BASE</b>		
	ALG-EA, -V, AIE-EA, ALK-D, ALK-V, ALK-V2, FFO-SMOKE,FWC-FSLC-SMKALG (a)	B2

B2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

B3 - For connection to a Listed open area protection smoke or heat detector head with which compatibility was determined by test or a review of circuit parameters. Refer to the manufacturer's installation instructions for a list of compatible models.

B4 - For connection to any manufacturer's Listed compatible control unit.

B6 - This base is also suitable for connection to any manufacturer's Listed compatible control unit in a four-wire configuration, as indicated on the installation drawing of control unit and/or detector/base.

D2 - For connection to Listed control units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated on installation wiring diagram for detector (base) and/or control unit.

D4 - For connection to any manufacturer's Listed compatible control unit.

D6 - When using 2-wire bases Listing limited to specific system control unit. Information on compatible control unit indicated on installation drawing of control unit and/or detector. When using 4 wire bases, no restriction on compatibility.

OAP - Open Area Protection

D - Duct Detector

D(I) - Duct Detector - Installation Inside Duct

P - Photoelectric

I - Ionization

D(ST) - Duct Detector - Sampling Tubes

PB - Projected Beam

IHD - Includes Integral Heat Detector

**Date of Manufacture** identifies the manufacturing start date of all product models that will use the specific Time of Manufacture Firmware Version. The date of manufacture is noncoded and in the format YEAR (in 4 digits), MONTH (in letters), DAY (in 2 digits).

**Time of Manufacture Firmware Version** identifies a numerical and/or alphabetic series designation that is product and date-code specific and will only identify the Firmware Version at the time the product was manufactured. The numeric and/or alphabetic sequence is defined by the manufacturer.

**Firmware Version Update** is a numerical and/or alphabetic sequential identification that is product and date-code specific and sequentially identifies the Firmware Version Update from the previous version of firmware. The numerical and/or alphabetic sequence is defined by the manufacturer.

(a) - NAPCO Security Systems Inc. models.

(b) - May be followed by the suffix "W".

(c) - Complimentary Listed (EOOF) for Marine Applications.

(d) - Complimentary Listed (UQGS, File S2966) as a Heat-Automatic Fire Detector

(e) - Low Frequency 520Hz Detector Sounder Base, also complimentary Listed (ULSZ, File S1383) as an Audible Signal Appliance.

(f) - Complementary Listed (FTAM), File E477000) as a Gas Detector for CO gas.

Trademark and/or Tradename: "S1383"

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## UROX2.S1383 Smoke-automatic Fire Detectors - Component

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### Smoke-automatic Fire Detectors - Component

[See General Information for Smoke-automatic Fire Detectors - Component](#)

**HOCHIKI AMERICA CORP.**

S1383

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

**Detector base**, Model HSC-224RST.

Marking: Company name and model designation.

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## URRQ.S3516 Smoke-automatic Fire Detector Accessories

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### Smoke-automatic Fire Detector Accessories

[See General Information for Smoke-automatic Fire Detector Accessories](#)

**HOCHIKI AMERICA CORP.**

S3516

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**End of line relay modules**, Models HA-EOLR, -EOLR-12.

**Smoke detector adaptor base**, Model YBC-R/6, for use with C & K Systems, Inc. Model SN980-SMOKE detector for field testing with the Model TSA-B110 sensitivity tester.

**Remote test switch** for Model DH-98-ARSK duct detector, Model SD505-DTS-K.

**Remote display units**, Aspirating smoke detector accessory, Models VPR-1-RD, VPR-4-RD, VPR-6-RD, VPR-15-RD.

**Smoke-automatic fire detector accessory**, Model RAI-LED.

Trademark and/or Tradename: "S3516"

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## URXG.S3516 Smoke Detectors for Special Applications

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### Smoke Detectors for Special Applications

[See General Information for Smoke Detectors for Special Applications](#)**HOCHIKI AMERICA CORP.**

S3516

Suite 100

7051 VILLAGE DR

Buena Park, CA 90621 USA

			Compatibility	Velocity Range (fpm)	
Model	Type	Sensitivity	Restrictions	Min	Max
VPR-1	AS	N/A	None	0	300
VPR-15	AS	N/A	None	0	300
VPR-1P	AS	N/A	None	0	300
VPR-4	AS	N/A	None	0	300
VPR-6	AS	N/A	None	0	300
VPR-SD1	AS	-	D1, D3	-	-
VPR-SD2	AS	-	D1, D3	-	-

D1 - Listing limited to specific system control unit. Information on compatible control unit indicated on installation drawing of control unit and/or detector.

D3 - For connection to a Listed open area protection smoke or heat detector head with which compatibility was determined by test or a review of circuit parameters. Refer to the manufacturer's installation instructions for a list of compatible models.

AS - Air Sampling

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## URXG2.S3516 Smoke Detectors for Special Applications - Component

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### Smoke Detectors for Special Applications - Component

[See General Information for Smoke Detectors for Special Applications - Component](#)

**HOCHIKI AMERICA CORP.**

S3516

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Air sampling smoke detectors relay modules**, Model(s) VPR-CL08\*, VPR-RM4\*

\* - Model is to be used only with the Listed models VPR.

Marking: Company name and model designation.

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## UTRZ.S8680 Power-supply Units

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### Power-supply Units

[See General Information for Power-supply Units](#)

**HOCHIKI AMERICA CORP.**

S8680

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Power supply/battery chargers.** Models FN-300ULX-G, FN-300ULX-R, FN-300ULX-C, FN-300ULX-B, FN-400ULX-G, FN-400ULX-R, FN-400ULX-C, FN-400ULX-B, FN-600ULX-G, FN-600ULX-R, FN-600ULX-C, FN-600ULX-B, FN-1024ULX-G, FN-1024ULX-R, FN-1024ULX-C, FN-1024ULX-B.

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## UUKC.S8369 Signaling Appliances and Equipment for the Hearing Impaired

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### Signaling Appliances and Equipment for the Hearing Impaired

[See General Information for Signaling Appliances and Equipment for the Hearing Impaired](#)

**HOCHIKI AMERICA CORP.**

S8369

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Horn/strobes**, Models HEC3-24WR, HEC3-24WW, HEC3-24PWR, HEC3-24PWW, HEC3-12WR, HEC3-12WW, HEC3-12PWR, HEC3-12PWW, multi-candella horn strobe, intended for indoor use, wall mount.

Models HEC24-1575WR, HEC24-1575WW, HEC24-1575PWR, HEC24-1575PWW, HEC24-177WR, HEC24-177WW.

**Strobes**, Models HES24-1575WRM, HES24-1575WW, HES24-177WR, HES24-177WW.

**Strobe lights, synchronizable type**, Models HES3-24WR, HES3-24WW, HES3-24PWR, HES3-24PWW. Selectable candela (15, 30, 60, 70 and 110 cd). Intended for indoor use on a wall.

Models HES3-12WR, HES3-12WW, HES3-12PWR, HES3-12PWW. Selectable candela (15, 30, 60 and 75 cd). Intended for indoor use on the wall.

Models HCS24CR, HCS24CW, HCS24PCR, HCS24PCW. Selectable candela (15cd, 30cd, 75cd, 95cd, 115cd, and 150cd). Intended for indoor use on a wall or a ceiling.

**Sync modules**, Models HAVSM-R, HAVSM-W. Intended for connection to Gentex synchronizable strobe lights for the strobe lights to be considered synchronized.

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## UUMW.S8370 Speakers and Amplifiers for Fire-protective Signaling Systems

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### Speakers and Amplifiers for Fire-protective Signaling Systems

[See General Information for Speakers and Amplifiers for Fire-protective Signaling Systems](#)

**HOCHIKI AMERICA CORP.**

S8370

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Back boxes**, Models HBLP-R, HBLP-W.

**Speakers**, Models HSSPKCLPR, HSSPKCLPW. Intended for Wall or Ceiling, indoor use.

**Speaker/strobes**, Models HSSPK24-1575WLPPW, HSSPK24-1575WLPPR, HSSPK24-1575WLPW, HSSPK24-1575WLPW. Intended for indoor use.

Models HSSPK24WLPPR, HSSPK24WLPPW, HSSPK24WLPR, HSSPK24WLPW, HSSPK24CLPPR, HSSPK24CLPPW, HSSPK24CLPR, HSSPK24CLPW.  
Intended for indoor use.

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**UVAV.S3597****Visual-signal Appliances for Fire-protective Signaling Systems**[Page Bottom](#)

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**Visual-signal Appliances for Fire-protective Signaling Systems**[See General Information for Visual-signal Appliances for Fire-protective Signaling Systems](#)**HOCHIKI AMERICA CORP.**

S3597

Suite 100  
7051 VILLAGE DR  
Buena Park, CA 90621 USA

**Horn/strobes**, Models HEC24-1575WR, HEC24-1575WW, HEC24-1575PWR, HEC24-1575PWW, HEC24-177WR, HEC24-177WW.

**Strobes**, Models HES24-1575WRM, HES24-1575WW, HES24-177WR, HES24-177WW.

**Strobe lights**, Models WHES24-75WR, WHES24-75WW, WHEC24-75WR, WHEC24-75WW.

**Low frequency sounder**, Models HHLFW, HHLFR.

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