

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



LISTING SERVICE

LISTING No. 7165-1657:0244

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CATEGORY: 7165 -- FIRE ALARM CONTROL UNIT (COMMERCIAL)

LISTEE: EDWARDS, A Division of UTC Fire & Security Americas Corporation, Inc. 8985 Town Center Parkway, Bradenton, 34202 United States
Contact: Jewell Conover (941) 739-4358 Fax (941) 308-8123
Email: rhonda.conover@fs.utc.com

DESIGN: Single and multi-loop analog addressable fire alarm control unit. Local, local with shunt, auxiliary, remote station, central station, releasing device. Power limited, non-coded, coded, shunt, reverse polarity, DACT, manual, automatic waterflow and sprinkler supervisory service.

Models "EST" iO1000G, iO1000G-2, iO1000GD, iO1000R, iO1000R-2, iO1000RD, iO64G, iO64-GD, iO64-R, iO64-RD, iO64G-2, iO64R-2; iO500G, iO500GD, iO500R, iO500RD, iO500G-2, iO500R-2.

Models "Vigilant/Kidde" VS1-G, VS1-GD, VS1-R, VS1-RD, VS1-G-2, VS1-R-2; VS2-G, VS2-GD, VS2-R, VS2-RD, VS2-G-2, VS2-R-2, vs4-G, vs4-G-2, vs4-GD, vs4-R, vs4_r-2, vs4-RD, .

Models "FireworX/Kidde" FX-64G, FX-64GD, FX-64R, FX-64RD, FX64G-2, FX-64R-2, FX-254G, FX-254GD, FX-254R, FX-254RD, FX254G-2, FX-254R-2, FX-1000, FX1000D.

Models "Edwards Signaling" E-FSA64G, E-FSA64GD, E-FSA64R, E-FSA64RD, E-FSA250G, E-FSA250GD, E-FSA250R, E-FSA250RD

System Components:

SA-DACT; Dialer

SA-CLA; Class A Adapter

SA-ETH; Ethernet Adapter

SA-232; RS232 Module

D16L-iO, -VS, -Fa, D8RY-iO-1, D8RY-iO-2, D8RY-VS, 16 Zone Front Panel LED

XAL250, V-SLC, XAL127; SLC Loop Driver

io-SDC1, V-SLC2-1, FX-SLC1 Single SLC Card, 250pt

io-SDC2, V-SLC2-2, FX-SLC2 Dual SLC Card, *500pt

*PT1-S: System Printer

*PT1-P: System Printer Parallel

Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: 120/230 VAC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.

*10-24-16 dc



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2018**

Listing Expires **June 30, 2019**

Authorized By: **DAVID CASTILLO, Program Coordinator**
Fire Engineering Division

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices. *These control units meet the requirement of UL 864, 9th Edition Standard.

*10-24-16 dc



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