

**ONLINE CERTIFICATIONS DIRECTORY**

UOJZ.S3000
Control Units, System

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Control Units, System

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EDWARDS, A DIV OF UTC FIRE & SECURITY AMERICAS CORPORATION, INC.

S3000

8985 TOWN CENTER PKY

BRADENTON, FL 34202 USA

Model	Type	Type Service	Type Signaling
"Fireworks" System control computers			
FW4UL4 (b)	P (RU)	A, M, SS, WF	DAC, MX
	CS (RU)	A, M, SS, WF	DAC
FWUL5 (b)	P (RU)	A, M, SS, WF	DAC, MX
	CS (RU)	A, M, SS, WF	DAC
FWUL5Raid (b)	CS (RU)	A, M, SS, WF	DAC
	P (RU)	A, M, SS, WF	DAC, MX
Fire Alarm Control Units			
VM-1R, VM-1S	AUX, CS (PPU), L, P (PPU), RS (PPU)	A, M, SS, WF	DAC, NC, Rev Pol
Fire alarm control units also suitable for use as a burglar alarm system control unit, access system control unit, hold up alarm unit, control unit for releasing device service, mass notification system and smoke control			
3X-SFS1B(i), 3X-SFS1R(i)	AUX, CS (PPU), L, P (PPU), RS (PPU)	A, M, SS, WF	DAC, NC, Rev Pol
EST200, EST200R(d), EST200-2, EST200R-2(d)	L	A, M, SS, WF, WSS	NC
	AUX	A, M, SS, WF, WSS	NC
	RS (PPU)	A, M, SS, WF	DAC, Rev Pol
	P (PPU)	A, M, SS, WF, WSS	C
EST3(e), EST3R(d), EST3-230, JB-TBZL-EST3	L	A, M, SS, WF, WSS	NC
	AUX	A, M, SS, WF, WSS	NC
	RS (PPU)	A, M, SS, WF	DAC, OT, Rev Pol
	P (PPU)	A, M, SS, WF, WSS	C
	P (RU)	A, M, SS, WF, WSS	MX
	CS (PPU)	A, M, SS, WF	DAC, OT
Fire alarm equipment			
EST-2(b), EST-2/220(b), EST2-6(b), EST2-6/220(b), MIR2(b), MIR2/220(b), MIR2-6(b), MIR2-6/220(b)			
	L	A, M, SS, WF	C, NC
	AUX	A, M, SS, WF	-
	RS (PPU)	A, M, SS, WF	DAC, Rev Pol
	P	A, M, SS, WF	C

	CS (PPU)	A, M, SS, WF	DAC
FireShield Plus Model FSP1004x Series - FSP1004G, FSP1004R, FSP1004GD, FSP1004RD, FSP1004R-2, FSP1004F; FireworX Model FX-10x Series - FX-10G, FX-10R, FX-10GD, FX-10RD; FSC Model E-FSC1004x Series - E-FSC1004G, E-FSC1004R, E-FSC1004GD, E-FSC1004RD			
	L	A, M, SS, WF	C, NC
	AUX	A, M, WF	NC
	RS (PPU)	A, M, SS, WF	DAC, Rev Pol
	CS (PPU)	A, M, SS, WF	DAC
FireShield Plus Model FSP302x Series- FSP302G, FSP302R, FSP302GD, FSP302RD, FSP302G-2/FSP302F; FireworX Model FX-3x Series - FX-3G, FX-3R, FX-3GD, FX-3RD; FSC Model E-FSC302x Series - E-FSC302G, E-FSC302R, E-FSC302GD, E-FSC302RD			
	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, M, SS, WF	DAC
	RS (PPU)	A, M, SS, WF	DAC, Rev Pol
	AUX	A, M, WF	NC
Fireshield Plus Model FSP502x Series - FSP502G, FSP502R, FSP502GD, FSP502RD, FSP502G-2/FSP502F; FireworX Model FX-5x Series - FX-5G, FX-5R, FX-5GD, FX-5RD; FSC Model E-FSC502x Series - E-FSC502G, E-FSC502R, E-FSC502GD, E-FSC502RD			
	AUX	A, M, WF	NC
	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, M, SS, WF	DAC
	RS (PPU)	A, M, SS, WF	DAC, Rev Pol
Quick Start-QSC(f), Quick Start-QS1(a)(f), Quick Start-QS4(a)(f)			
	L	A, M, SS, WF, WSS	C, NC
	RS (PPU)	A, M, SS, WF	DAC, OT, Rev Pol
	CS (PPU)	A, M, SS, WF	DAC, OT
	AUX	A, M, SS, WF	NC
Single and multi-loop analog addressable fire alarm control units			
io500GL-F(f), IO500-36-F(f), IO500-48-F(f), IO500-72-F(f)			
	L	A, M, SS, WF, WSS	C, NC
	AUX	A, M, WF	-
	RS (PPU)	A, M, SS, WF, WSS	DAC, OT, Rev Pol
	CS (PPU)	A, M, SS, WF, WSS	DAC, OT
iO64G(d, f), iO64GD(d, f), iO64R(d, f), iO64RD(d, f), iO64G-2(d, f), iO64R-2(d, f), iO500G(d, f), iO500GD(d, f), iO500R(d, f), iO500RD(d, f), iO500G-2(d, f), iO500R-2(d, f), VS1-G(f), VS1-GD(d, f), VS1-R(d, f), VS1-RD(d, f), VS1-G-2(d, f), VS1-R-2(d, f), VS2-G(d, f), VS2-GD(d, f), VS2-R(d, f), VS2-RD(d, f), VS2-G-2(d, f), VS2-R-2(d, f), FX-64G(f), FX-64GD(f), FX-64R(f), FX-64RD(f), FX-64G-2(f), FX-64R-2(f), FX-254G(f), FX-254GD(f), FX-254R(f), FX-254RD(f), FX-254G-2(f), FX-254R-2(f), E-FSA64G(f), E-FSA64GD(f), E-FSA64R(f), E-FSA64RD(f), E-FSA250G(f), E-FSA250GD(f), E-FSA250R(f), E-FSA250RD(f)			
	L	A, M, SS, WF, WSS	C, NC
	AUX	A, M, WF	-
	RS (PPU)	A, M, SS, WF, WSS	DAC, OT, Rev Pol
	CS (PPU)	A, M, SS, WF, WSS	DAC, OT
iO64GL (f), iO64GL-F (f)			
	L	A, M, SS, WF, WSS	C, NC
	AUX	A, M, WF	-
	RS (PPU)	A, M, SS, WF, WSS	DAC, OT, Rev Pol
	CS (PPU)	A, M, SS, WF, WSS	DAC, OT
VS1-GL (f), VS1-GL-F (f), VS2-GL-F (f)			
	L	A, M, SS, WF, WSS	C, NC

AUX	A, M, WF	-
RS (PPU)	A, M, SS, WF, WSS	DAC, OT, Rev Pol
CS (PPU)	A, M, SS, WF, WSS	DAC, OT

Auxiliary relay modules, Model(s) ARM-8

City of Chicago interfaces, Model(s) 3-CCI

Class A adapters, Model(s) SA-CLA

Computer mounting hardware, Model(s) PCCA5

Computer option cards, Model(s) FW-MOD, FW-NIC, FW-SP4I, FW-VIDTVC

Computer watchdog cards, Model(s) PCWD2, PCWD3

Dialers, Model(s) SA-DACT

Enclosures for use in type Envoy graphics control panels, Model(s) BC-1, BC-2; BC-2(R), CBA48, CBA48-B, CBA48-D, CBA48-HT1, CBA48-HT2, CBA48-RMD, CBA48-VT, CBA48R, CBA48R-B, CBA48R-D, CBA48R-HT1, CBA48R-HT2, CBA72, CBA72-B, CBA72-D, CBA72-HT1, CBA72-HT2, CBA72-RMD, CBA72-VT, CBA72R, CBA72R-B, CBA72R-D, CBA72R-HT1, CBA72R-HT2, CBAR48-VT, CBAR72-VT

Ethernet adapters, Model(s) SA-ETH

LED annunciators, Model(s) D16L-Fa, D16L-iO-x, D16L-VS, D8RY-iO-x, D8RY-VS

Mounting Bracket, Model(s) MN-NRBK1

Printed circuit boards, Model(s) FCOM-FIB, Mini-Mux

RS232 modules, Model(s) SA-232

SLC loop drivers, Model(s) V-SLC, XAL127, XAL250

P (RU) - Proprietary System Type (Receiving Unit)

A - Automatic fire alarm: Thermostats, smoke detectors, etc.

M - Manual fire alarm: Manually-operated boxes

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

WF - Waterflow alarm: Waterflow switches

DAC - Digital Alarm Communicator

MX - Multiplex

CS (RU) - Central Station System Type (Receiving Unit)

AUX - Auxiliary System Type

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

L - Local System Type

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

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

NC - Noncoded

Rev Pol - Reverse Polarity

WSS - Watchman 's supervisory service

C - Coded

OT - Other Transmission Technologies

P - Proprietary System Type

March - March Time

(a) - Suitable for releasing device service when Local System Type and is used in conjunction with the SIGA-REL.

(b) - Requires separately Listed equipment when Type signaling is Digital Alarm Communicator (DAC).

(d) - Suitable for releasing device service when used in conjunction with the SIGA-REL.

(e) - When Local (L) Type, System control unit with emergency voice communication, emergency telephone communication and paging.

(f) - Other Transmission Technology, TCP/IP communication

Trademark and/or Tradename: ""E" in a Shield" , "Dukane" , "ESL" , "EST" , "Edwards Co Inc." , "Edwards Company Inc" , "Edwards Signaling" , "Edwards System Technology" , "FAST" , "Fire Alarm Systems Technology" , "FireworX" , "G.S. Building Systems Corp" , "GE Security" , "GE



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