

# UOJZ.S3594 - Control Units, System

## Control Units, System

**Napco Security Technologies Inc**  
 333 BAYVIEW AVE  
 AMITYVILLE, NY 11701 United States

S3594

**UL 864 (10th edition)**

Model	Control Unit System Type(s)	Initiating Device Type(s)	Signaling Type(s)
<b>"FireLink"</b>			
<b>FL-128FACP</b>	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-128FACP-A</b>	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
<b>FL-128FACP-LTAI</b>	AUX	A, M, WF	-
	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-128FACP-LTAS</b>	AUX	A, M, WF	-
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC

	CS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-128FACP-LTVI</b>	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
<b>FL-128FACP-LTVS</b>	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-128FACP-MAXAI</b>	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
<b>FL-128FACP-MAXVI</b>	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
<b>FL-255FACP</b>	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-255FACP-A</b>	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-255FACP-LTAI</b>	RS (PPU)	A, CO, M, SS, WF	DAC, PB

	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-255FACP-LTAS</b>	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
<b>FL-255FACP-LTVI</b>	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-255FACP-LTVS</b>	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
<b>FL-255FACP-MAXAI</b>	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-255FACP-MAXVI</b>	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-32FACP</b>	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-

	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-32FACP-A</b>	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
<b>FL-32FACP-LTEAI</b>	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-32FACP-LTEAS</b>	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-32FACP-LTEVI</b>	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
<b>FL-32FACP-LTEVS</b>	AUX	A, M, WF	-
	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS	A, CO, M, SS, WF	DAC, PB
<b>FL-32FACP-MAXAI</b>	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-32FACP-MAXVI</b>	AUX	A, M, WF	-

	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-96FACP</b>	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-96FACP-A</b>	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-96FACP-LTEAI</b>	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-96FACP-LTEAS</b>	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
	L	A, M, SS, WF	C, March, NC
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-96FACP-LTEVI</b>	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-96FACP-LTEVS</b>	AUX	A, M, WF	-
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC

	RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>FL-96FACP-MAXAI</b>	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>FL-96FACP-MAXVI</b>	L	A, M, SS, WF	C, March, NC
	RS (PPU)	A, CO, M, SS, WF	DAC, PB
	CS (PPU)	A, CO, M, SS, WF	DAC, PB
	AUX	A, M, WF	-
<b>GEMC-128 (d) (e)</b>	CS (PPU), RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
<b>GEMC-255 (d) (e)</b>	CS (PPU), RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
<b>GEMC-32 (d) (e)</b>	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-
	CS (PPU), RS (PPU)	A, CO, M, SS, WF	DAC, PB
<b>GEMC-96 (d) (e)</b>	CS (PPU), RS (PPU)	A, CO, M, SS, WF	DAC, PB
	L	A, M, SS, WF	C, March, NC
	AUX	A, M, WF	-

**Subassembly** Model(s) GEMC-24VR 24 power supply module, GEMC-F8ZCPIM zone expander module, GEMC-FW-SLC fire SLC module, GEMC-NL-MOD (c) (e) TCP/IP interface module, NL-MOD-UL (c) TCP/IP interface module

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

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

CO - Carbon Monoxide Alarm: carbon monoxide detectors

M - Manual Fire Alarm: manually operated boxes

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

WF - Waterflow Alarm: waterflow switches

DAC - Digital Alarm Communicator

PB - Performance Based Technologies

L - Local System

C - Coded

March - March Time

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

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

AUX - Auxiliary System

CS - Central Station System

(c) - Suitable for Encrypted Line Security.

(d) - Control unit Model must employ separately Listed Model GEMC-NL-MOD when Type Signaling is Other Transmission Technologies (OT).

(e) - Optional - Also Classified to AMTB in accordance with ANSI/SIA CP-01-2007, "Control Panel Standard - Features for False Alarm Reduction".

NOTE - All Model designations may be followed by three suffix letters and/or numbers.

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