



# Fire Alarm Permit

If you or the property owner owes real estate or property taxes or user charges on any property within the city, payment arrangements must be made before permits of any kind are accepted.

Installation address: 201-203 State St. CBL: \_\_\_\_\_

Exact location: (within structure) Rear Entry

Type of occupancy(s) (NFPA & ICC): Condo's

Building owner: Louise Murphy

System Designer (point of contact): Steve Spearin

Designer phone: 865-0394 Ext. 504 E-mail: chrisb@seacoastsecurity.com

Installing contractor: Seacoast Security Certificate of Fitness No: 1006

Contractor phone: \_\_\_\_\_ E-mail: \_\_\_\_\_

This is a new application: YES  NO  New AES Master Box: YES  NO   
(Include Master Box approval form)

Amendment to an existing permit: YES  NO  Permit no: \_\_\_\_\_

The following documents **shall** be provided with this application:

- Floor plans
- Scope of Work
- Wiring diagram
- 11 1/2 x 17s
- Annunciator details
- pdf copy (may be e-mailed)
- Input/ Output Matrix
- Designer qualifications
- Equipment data sheets
- Battery/ voltage drop calcs
- Electrical Permit Pulled (check alarm/com)

COST OF WORK: \$ 1678

PERMIT FEE: \_\_\_\_\_  
(\$10 PER \$1,000 + \$30 FOR THE FIRST \$1,000)

Master box approval only: YES  NO   
(If yes check *New AES Master Box* above)

The **designer** shall be the responsible party for this application. Download a new copy of this application at [www.portlandmaine.gov/fire](http://www.portlandmaine.gov/fire) for every submittal. Submit all plans in electronic PDF in addition to readable 11 1/2 x 17s to the Building Inspections Department, 389 Congress Street, Room 315, Portland, Maine 04101.

Prior to acceptance of any fire alarm system, a complete commissioning and acceptance test must be coordinated with all fire system contractors and the Fire Department, and proper documentation of such test(s) provided.

All installation(s) must comply with the *City of Portland Technical Standard for Signaling Systems for the Protection of Life and Property*, available at [www.portlandmaine.gov/fire](http://www.portlandmaine.gov/fire).

Applicant signature: Chris A. Brown Date: 1-30-12

2078748716  
**ELECTRICAL PERMIT**  
City of Portland, Me.



To the Chief Electrical Inspector, Portland Maine:  
The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance, National Electrical Code and the following specifications:

Date 1/27/2012  
Permit # \_\_\_\_\_  
CBL# \_\_\_\_\_

LOCATION: 201-203 State St. METER MAKE & # \_\_\_\_\_  
CMP ACCOUNT # \_\_\_\_\_ OWNER Seacotter / Louise Murphy  
TENANT \_\_\_\_\_ PHONE # 207-846-0422

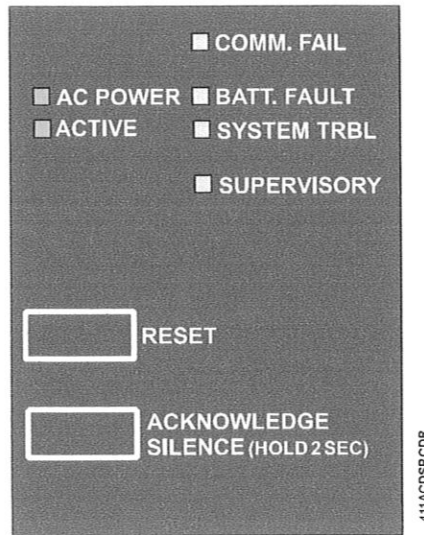
				TOTAL EACH FEE	
OUTLETS	Receptacles	Switches	Smoke Detector	.20	
FIXTURES	Incandescent	Fluorescent	Strips	.20	
SERVICES	Overhead	Underground	TTL AMPS <800	15.00	
	Overhead	Underground	>800	25.00	
Temporary Service	Overhead	Underground	TTL AMPS	25.00	
				25.00	
METERS	(number of)			1.00	
MOTORS	(number of)			2.00	
RESID/COM	Electric units			1.00	
HEATING	oil/gas units	Interior	Exterior	5.00	
APPLIANCES	Ranges	Cook Tops	Wall Ovens	2.00	
	Insta-Hot	Water heaters	Fans	2.00	
	Dryers	Disposals	Dishwasher	2.00	
	Compactors	Spa	Washing Machine	2.00	
	Others (denote)			2.00	
	MISC. (number of)	Air Cond/win			3.00
		Air Cond/cent		Pools	10.00
HVAC		EMS	Thermostat	5.00	
Signs				10.00	
Alarms/res				5.00	
Alarms/com				15.00	
Heavy Duty(CRKT)				2.00	
Circus/Carnv				25.00	
Alterations				5.00	
Fire Repairs				15.00	
E Lights			1.00		
E Generators			20.00		
PANELS	Service	Remote	Main	4.00	
TRANSFORMER	0-25 Kva			5.00	
	25-200 Kva			8.00	
	Over 200 Kva			10.00	
TOTAL AMOUNT DUE					
MINIMUM FEE/COMMERCIAL 55.00				MINIMUM FEE 45.00	

CONTRACTORS NAME Seacoast Security MASTER LIC. # \_\_\_\_\_  
ADDRESS 4 Summer St. Freeport Me LIMITED LIC. # LM 5 0000 792  
TELEPHONE 207-865-0394

SIGNATURE OF CONTRACTOR Chris A. Brown  
White Copy - Office • Yellow Copy - Applicant

## 1.4 Controls and Indicators

FIGURE 1-3: 411UDAC Controls and Indicators



### Front Panel Switch

- Reset Switch - to reset 411UDAC circuits
- Acknowledge/System Silence Switch
  - ✓ press once to acknowledge alarm or trouble (silence local 411UDAC piezo sounder and change all flashing LEDs to steady on)
  - ✓ press a second time and hold for minimum of two seconds to perform a System Signal Silence (silence Notification Appliance Circuit)

### 411UDAC Piezo Sounder

- The 411UDAC piezo sounder is used to locally annunciate DACT alarms and troubles. DACT troubles include input channel open circuit, NAC fault, phone line 1 or 2 voltage fault, phone number 1 or 2 communication fault and total communication failure. Separate and distinct sounds are provided for the following conditions:
  - ✓ alarm - steady On
  - ✓ trouble - 1 second On and 1 second Off
  - ✓ supervisory - ½ second On and ½ second Off

### Front Panel Indicator

- AC Power - green LED
- Input Active - green LED
- Communication Fail - yellow LED
- System Trouble - yellow LED
- Supervisory - yellow LED
- Battery Trouble - yellow LED

### Circuit Board Indicator

- Earth Fault - yellow LED (indicates zero impedance between panel and earth ground)