

✓ 99-4253

Application Completes: Sections I, II, III (optional), IV, VI, and VII

U.C.C. F100-1 (rev 3/96)

LDS BR 10503553

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(e)1.vii:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:32-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

Agent Name Edward B. Wandell Wandell Security

Address PO Box 44
Howell, N.J. 07731

Telephone (732) 363-0550

Signature Ed B. Wandell

III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.

OFFICE DATE RECEIVED: _____

VIII. PRIOR APPROVALS CHECKLIST (office use only)	LOCAL APPROVAL		COUNTY APPROVAL		REGIONAL APPROVAL		STATE APPROVAL		COMMENTS
	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	Prelimin. Initial	Final Date	
☐ Zoning Officer									
☐ Planning Board									
☐ Zoning Board									
☐ Sewer Authority									
☐ Water Authority									
☐ Police Department									
☐ Health Department									
☐ Soil Conservation									
☐ N.J. Department of Community Affairs									
☐ N.J. Department of Transportation									
☐ N.J. Department of Environmental Protection									
☐ Utility Dig No.									
☐									
☐									

IX. SUBCODES AND SPECIAL REGULATIONS APPLICABLE (office use only—optional)

Name of Code & Edition	Name of Code & Edition	Other
Building _____	Energy _____	
Electrical _____	Barrier Free _____	
Plumbing _____	Flood Hazard _____	
Fire Protection _____	As Built Elevation Cert. _____	
Mechanical _____	Other _____	

X. CERTIFICATES ISSUED (office use only)

	DATE ISSUED	DATE EXPIRED	DATE REISSUED	DATE EXPIRED
☐ Temporary Certificate of Occupancy	No. _____	_____	_____	_____
☐ Temporary Certificate of Compliance	No. _____	_____	_____	_____
☐ Continued Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Compliance	No. _____	_____	_____	_____
☐ Certificate of Occupancy	No. _____	_____	_____	_____
☐ Certificate of Approval	No. _____	_____	_____	_____
☐ Lead Abatement Clearance Certificate	No. _____	_____	_____	_____

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
CONSTRUCTION
PERMIT

Date Issued / /
Control # C10-39
Permit #

IDENTIFICATION Block 701.39 Lot 12

Qual

Work Site Location 346 CHAMBERS BRIDGE RD

FIRE ALARMS

Contractor EBN INC. MARDELL SECURITY SERV
Address PO BOX 44

Owner in Fee BRICK BOARD OF EDUCATION

HOWELL, NJ 07731-

Address SAME

Telephone (732) 363-0550

Telephone () -

Lic. No. of Bids. Reg. No.
Federal Emp. No. 22-333096A

- Is hereby granted permission to perform the following work:
- ☐ BUILDING ☐ PLUMBING ☐ LEAD HAZARD ABATEMENT
 - ☒ ELECTRICAL ☒ FIRE PROTECTION ☐ DEMOLITION
 - ☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT ☐ OTHER
- (Subchapter 8 only)

DESCRIPTION OF WORK:
REPLACED FIRE ALARM CONTROL PANEL

NOTE: If construction does not commence within one (1) year of date of issuance,
or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$ 2,450

Construction Official [Signature] Date 11

U.C.C. F170 (rev. 3/86)

PAYMENTS (Office Use Only)	
Building	0
Electrical	0
Plumbing	0
Fire Protection	0
Elevator Devices	0
Other	0
DCA Training Fee	0
Cert. of Occupancy	0
Other	0
Total	0
Check No.	
Cash	
Collected By	

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
ELECTRICAL
SUBCODE
TECHNICAL SECTION

Date Received 11/10/99
Date Issued 11/10/99
Control # C10-39
Permit # 09-4283

A. IDENTIFICATION-APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING
CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000

D. TECHNICAL SITE DATA

FEE (Office Use Only)

Block 701.39 Lot 12 Qual
Work Site Location 346 CHAMBERS BRIDGE RD

FIRE ALARMS

Owner in Fee BRICK BOARD OF EDUCATION

Address SAME

BRICK, NJ 08723-

Tele. (732) 363-0550 Fax ()

Contractor EBM INC MARDELL SECURITY SERV

Address PO BOX 44

HOMELL, NJ 07731-

Tele. (732) 363-0550

Lic. No. or Bldrs. Reg. No.

Federal Emp. No. 22-3330961

8. ELECTRICAL CHARACTERISTICS

Use Group - Present Proposed E

[] Pole/Pad # [] Temporary [] Other

Building Occupied as Utility Co.

Estimated Cost of Electrical Work \$ 50

JOBS SUMMARY (Office Use Only)

PLAN REVIEW

[X] No Plans Required.

Joint Plan Review Required:

[] Bldg [] Plumb

[] Fire [] Elevator

[] Elect Plans Approved

Date: 11/09/99

Approved By: [Signature]

SUBCODE APPROVAL

[] CO [] CCO [] CA

Date:

Approved By:

INSPECTIONS

Type Failure Approval Initial

Rough 11-12-99 T0

Temp Serv

Const Serv

TCO

Other

Service

Final

Temp. Cut-in-Card Date Issued

Final Cut-in-Card Date Issued

ITEM

FEE (Office Use Only)

Lighting fixtures

Receptacles

Switches

Detectors

Light Poles

Motors-Fract HP

Emergency & Exit Lights

Communications Points

Alarm Devices/F.A.C. Panel

TOTAL NUMBERS

Pool Permit/with UM Lights

Storable Pool/Spa/Hot Tub

KW Elect Range/Receptacle

KW Oven/Surface Unit

KW Elect Water Heater

KW Elect Dryer/Receptacle

KW Dishwasher

HP Garbage Disposal

KW Central A/C Unit

HP/KW Space Heater/Air Handler

Baseboard Heat

HP Motors 1/4 HP

KW Transformer/Generator

AMP Service

AMP Subpanels

AMP Motor Control Center

KW Elect Sign/Outline Light

Other

Other

11-12-99
All by Baskin
Mental PHOTO on I.D. Panel
T.O.

Paid [] Check #

Collected by:

Administrative Surcharge

Minimum Fee

TOTAL FEE

DCA Training Fee

TOWNSHIP OF BRICK
401 CHAMBERS BRIDGE RD
DIVISION OF INSPECTIONS

UCC NEW JERSEY
FIRE PROTECTION
SUBCODE
TECHNICAL SECTION

Date Received 11/10/99
Date Issued 11/10/99
Control # C10-39
Permit # 99-4253

A. IDENTIFICATION-APPLICANT: COMPLETE ALL APPLICABLE INFORMATION, WHEN CHANGING

CONTRACTORS: NOTIFY THIS OFFICE. CALL UTILITY DIS NO: 1-800-272-1000

Block 701.39 Lot 12 Qual

Work Site Location 346 CHAMBERS BRIDGE RD

FIRE ALARMS

Owner in fee BRICK BOARD OF EDUCATION

Address SAME

BRICK, NJ 08723-

Tele: (732) 363-0550 Fax ()

Contractor EBM INC MARDELL SECURITY SERV

Address PO BOX 44

HOMELL, NJ 07731-

Tele: (732) 363-0550

Lic. No. or Bldgs. Reg. No.

Federal Emp. No. 22-330961

B. FIRE PROTECTION CHARACTERISTICS

Use Group Present Proposed E
Constr Class Present Proposed
Heating Systems [] New [] Existing [] HVAC
Type: [] Gas [] Oil [] Elect [] Solar
[] Other
Location:
Total Est Cost of Fire Prot Work \$ 2,400

JOB SUMMARY (Office Use Only)

PLAN REVIEW

No Plans Required
Joint Plan Review Required:

[] Bldg. [] Elect
[] Plumb [] Elevator
[] Fire Plans Approved
Date: 11-10-99
Approved By: [Signature]
SUBCODE APPROVAL
[] CO [] CCO [] CA
Date: 11-10-99
Approved By: [Signature]

INSPECTIONS

Type Failure Dates (Month/Day)
Alarm Sys 11-12-99
Supr Test
Standpipe
Fire Pump
PreEng Sys
Mechanical
Smoke Ctl
TCO
Final
Other

D. TECHNICAL SITE DATA

Description of Work:

Water Supply Source

Method of Alarm/Suppr Sys Superv

Storage Tanks

Type: [] Flammable liquid [] Combust liquid
[] LPG [] LNG Capacity 0 Fuel

Alarm Systems [] 110V Interconnected NUMBER
[X] System

Alarm Devices (Smoke, heat, pulls, water/flow) 0
Supervisory Devices (tamper, low/high air) 0
Signalling Devices (horn/strobes, bells) 0
Other Devices 0
TOTAL 0

Suppression Systems

Fire Pump 0 GPM Type
Dry Pipe/Alarm Valves 0
Pre-action Valves 0
Sprinkler Heads (Dry and Wet) 0
Standpipes 0
Pre-Engineered Systems 0
Wet Chemical 0
Dry Chemical 0
CO2 Suppression 0
Foam Suppression 0
Halon Suppression 0
Other 0

Kitchen Hood Exhaust System 0
Smoke Control System 0
Gas [] or Oil [] fired Appliances 0
Other 0
Other 0

Paid [] Check # Administrative Surcharge \$
Collected by: Minimum Fee \$
TOTAL FEE \$
DCA Training Fee \$

FEE (Office Use Only)

1 PARCEL
REPLACEMENT

Signature

FOR USE ONLY BY THE INSPECTOR
1. PURPOSE: TO RECORD THE RESULTS OF THE INSPECTION OF THE
2. DESCRIPTION OF THE DEFECTS FOUND

DEFECTS
1. CRACKS
2. DISINTEGRATION
3. SPALLS
4. CORROSION
5. SETTLEMENT
6. OTHER

REMARKS
1. CRACKS
2. DISINTEGRATION
3. SPALLS
4. CORROSION
5. SETTLEMENT
6. OTHER

REMARKS
1. CRACKS
2. DISINTEGRATION
3. SPALLS
4. CORROSION
5. SETTLEMENT
6. OTHER

REMARKS
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3. SPALLS
4. CORROSION
5. SETTLEMENT
6. OTHER

REMARKS
1. CRACKS
2. DISINTEGRATION
3. SPALLS
4. CORROSION
5. SETTLEMENT
6. OTHER

INSPECTOR'S SIGNATURE
DATE
TIME

INSPECTOR'S SIGNATURE
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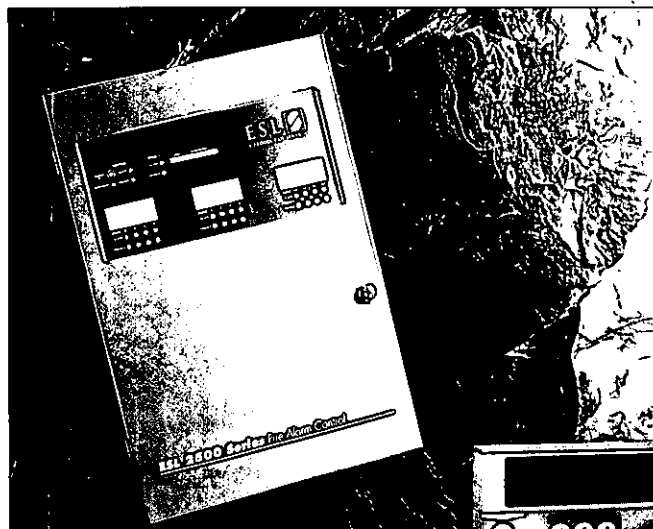
INSPECTOR'S SIGNATURE
DATE
TIME

INSPECTOR'S SIGNATURE
DATE
TIME

DIVISION OF INSPECTION
401 CHAMBERS BRIDGE RD
TOWNSHIP OF BRICK

TECHNICAL SECTION
SUBCODE
FIRE PROTECTION
NOT NEW JERSEY

DATE RECEIVED 11/10/00

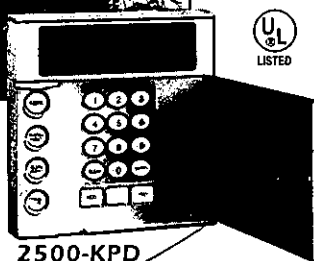


2500 SERIES

Modular 1 to 25 Zone Fire Alarm Control Panel & Power Booster

Model numbers:

2501, 2502-ZEM, 2504-ZEM, 2500-BELL,
2500-ZRM2, 2500-ZRM4, 2500-KPD,
1500-DAC2, ZXPTR



- ▣ Expandable modular design reduces equipment costs
- ▣ CleanMe® – remote maintenance reporting reduces false alarms
- ▣ Up to 7 amps of usable power saves cost of power booster
- ▣ Battery saver mode reduces cost of batteries

The ESL 2500 Series panel is the most cost-effective conventional fire alarm panel available. Its modular design allows the

installer to put together a panel zone and accessory configuration that is the best value for a given application. The modular design also can be easily expanded to meet the fire needs of changing/growing environments. The basic 2501 comes equipped with a 7 amp power supply (4.0 amps usable out of box) and a Basic Master Board (BMB), which provides all common system functions for alarm, fault and supervisory monitoring, together with one initiating and two notification circuits (1.50 amps each). The unique modular design makes it easy and practical to add features such as extra relays (2500-ZRM), two additional notification circuits (2500-BELL which accesses an additional 3.0 amps of power), and added fire zones (up to 24 additional). Another unique feature is that the panel can be programmed to be an add-on slave power booster (up to 6 amps) for any panel.

The cabinet holds up to three zone expander modules and five accessory modules, as well as the necessary standby batteries for either 24 or 60 hour protection. To accommodate larger system configurations, a second housing (2500-SH) can be installed less the BMB and power supply. For larger installations, the panels can be multiplexed together using non-latching zones or the power booster option to provide maximum system flexibility.



ESL 2500 Series Modular 1 to 25 Zone Fire Alarm Control Panel

The panel is approved for sprinkler supervisory, water flow alarm, and elevator recall service. All functions are easily programmable through push button switches, optional keypad or the upload/download fire dialer (available 3rd quarter '98). The panel has built-in walk test and alarm verification by zone and all circuits are power limited, except AC, battery and relay output connections.

PATENTED DIRECT ON-LINE POWER SUPPLY

The 2500's patented direct on-line power supply offers 7 amps of continuous power. The basic BMB includes two (2) notification appliance circuits rated for 1.5 amps each and 1 amp of auxiliary 12 or 24 VDC. An additional 3 amps of signaling power is available with the addition of an optional 2500-BELL module (two more circuits rated for 1.5 amps each).

PATENTED CleanMe® SYSTEM

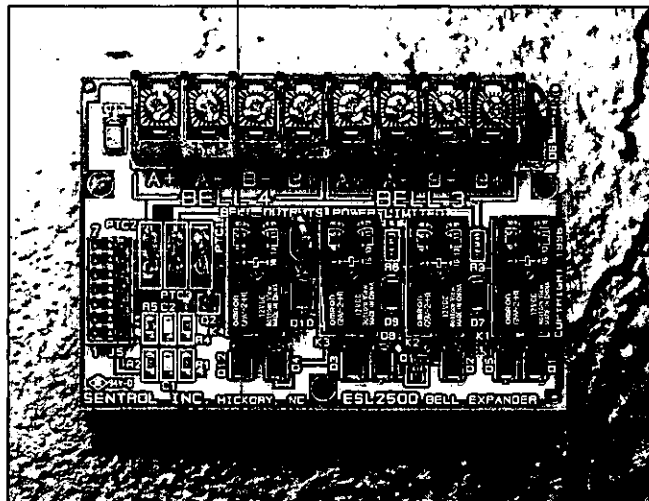
The 2500 panel incorporates ESL's patented CleanMe® software that interprets a smoke detector maintenance signal from the conventional ESL 521 Series smoke detector. When an ESL 521 Series smoke detector has drifted out of its UL Listed sensitivity range, it will send the CleanMe® signal back to the panel and will annunciate as a smoke detector maintenance trouble condition. If the system is monitored, the 2500-DAC fire dialer will transmit this condition to the central station. When combined with proper inspection, testing and maintenance this feature can eliminate the unwanted alarms caused by dirty smoke detectors.

PATENTED BATTERY SAVER MODE

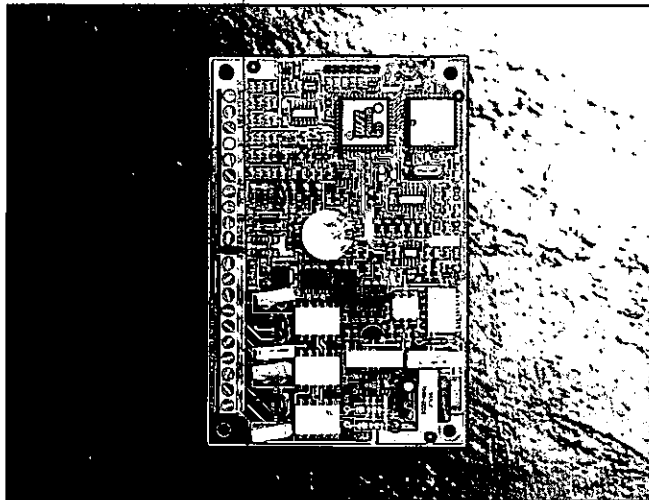
The 2500 panel can be programmed into ESL's patented battery saver mode. The purpose of this mode is to allow the panel to utilize smaller, less expensive batteries. When the user has programmed the control panel for battery saver mode, the batteries are connected in parallel as long as the unit is in standby. If the control panel senses an alarm, it will switch the battery inputs to a series connection. This effectively doubles the standby capacity of the panel.

PROGRAMMING

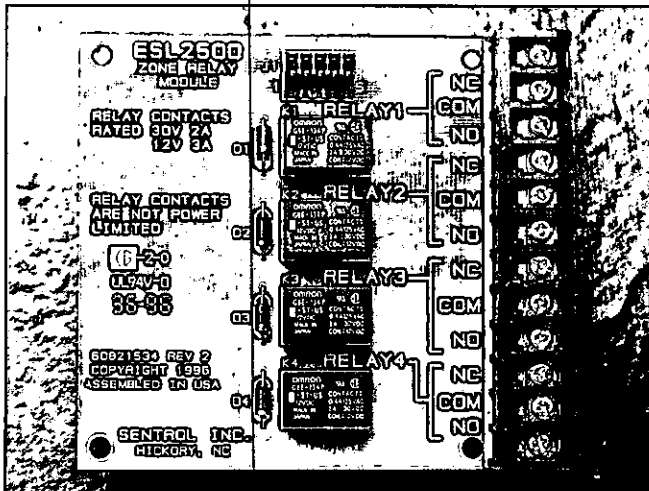
Programming is easy using the 2500's on board LED's and the binary programming matrix found in the installation manual. Menu driven programming can also be done using the 2500-KPD key pad/remote annunciator. Programming remotely can be done via the 2500-DAC upload/download dialer and RPM2Pro Software package (available 3rd quarter '98).



2500-BELL adds 2 additional notification circuits

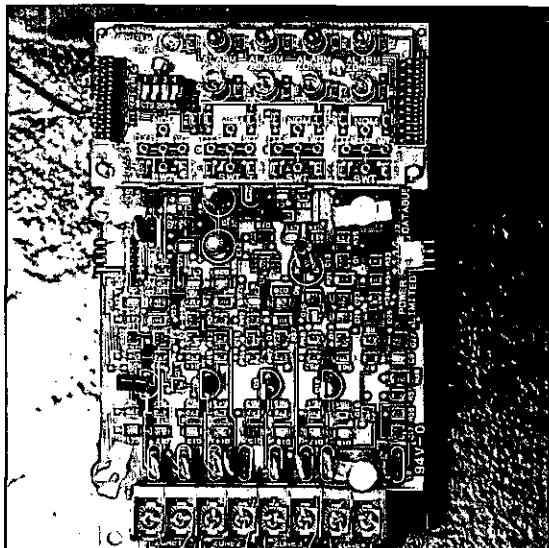


1500-DAC2 Fire Dialer



2500-ZRM4 Zone Relay Module

ESL 2500 Series Modular 1 to 25 Zone Fire Alarm Control Panel



2500-ZEM Zone Expander Module

COMMUNICATOR

The 2500 Series has an available UL Listed dual line digital dialer —1500-DAC2. The 1500-DAC2 will transmit a test signal at a programmed time every 24-hour period to a DACR. The unit communicates with a digital receiver by means of one or two of eleven (11) available transmission formats. The formats are: 10 PPS 3-1, 10 PPS 3-1, Extended, 10 PPS 4-1, 10 PPS 4-2, 20 PPS 3-1, 20 PPS 3-1, Extended, 20 PPS 4-1, 20 PPS 4-2, Radionics BFSK 3-2, Silent Knight 4-2 and Security Industry Association (SIA) Level 1 format. The 2500-DAC upload/download dialer will be available in the 3rd quarter '98.

FEATURES

- Expandable from 1 to 25 Class B initiating device circuits
- Expandable from 2 to 12 Class A initiating device circuits (Q3 '98)
- 7 Amps of available power
- 2 supervised notification appliance circuits expandable to 4 (1.5 Amps each; selectable for Temporal code, March Time, California March Time, steady, and non-silenceable)
- CleanMe® – remote smoke detector maintenance reporting
- Optional dual line digital communicator
- Battery saver mode
- Supports up to 3 supervised keypads
- Compatible with 2 and 4 wire smoke detectors
- Auxiliary power output of 1A at 24V, .5A at 12V
- Expandable up to 25, 2 Amp general purpose relays
- Smoke detector alarm verification

PANEL LISTINGS

All 2500 Series systems function in accordance with the National Fire Alarm Code (NFPA 72) for the following:

Type of Signaling System	Type of Alarm Service	Type of Signalling
Local (L)	A, M, WF and SS	NC, California March Time, ANSI Temporal 3
Remote Station (RS) Protected Premises Unit	A, M, WF and SS	Digital Alarm Communicator (DAC)
Central Station (CS) Protected Premises Unit	A, M, WF and SS	Digital Alarm Communicator (DAC)
Proprietary (P) Protected Premises Unit	A, M, WF and SS	NC, California March Time, ANSI Temporal 3
Household	A, M, WF, and SS	NC, California March Time, ANSI Temporal 3 and Digital Alarm Communicator (DAC)

ESL 2500 Series Modular 1 to 25 Zone Fire Alarm Control Panel

PANEL SPECIFICATIONS

General

Operating Temperature: 0 to 50°C (32 to 120°F)
Housing
Type Steel with hinged/removable, locking door
Size 14.72 in. x 21.80 in. x 5.20 in.
(37.39 cm x 55.37 cm x 13.20 cm)
Finish Red enamel
Weight 16 lbs.

2500-BMB — BASIC MASTER BOARD

A. Power:

Input Power 110-120VAC
Standby Power 24V DC
Auxiliary Power Output 24V DC, 1.0 A max.
26.4V DC max. — no load

Note: Available auxiliary power output is shared with power for indicating circuits. Consider total requirement.

Optional Standby Battery 24 Volt
Battery Charger Rate 800mA max.
Battery Charge Voltage 28.4V max.

B. Initiating Device Circuits:

Number of Circuits One—model 2501
Type Class B, Latched (Style B)
End-of-Line Resistance 2.7 k Ohm, 1/2 W
Loop Powered Device Current 5.0mA
Maximum Current 248mA
Maximum Voltage 13.9 Volts
Normal Circuit Voltage 12.0 Volts
Minimum Voltage 9.6 Volts
Maximum Ripple Voltage 500 mV AC
Max. Line Resistance 30 Ohms (Compat. Ident. C01)
30 Ohms (Compatibility, Identifier C01A)

C. Notification Appliance Circuits—2501:

Number of Circuits Two, Class B (Style Y)
Maximum Current per Circuit 1.5 Amperes
Maximum Total Current 6.0 Amperes
Output Voltage 24V DC, nominal
End-of-Line Resistance 2.7 k Ohms, 1/2 W

2500-BELL — NAC EXPANDER MODULE

Number of Circuits Two Class A or B (Style Z or Y)
Maximum Current per Circuit 1.5 Amperes
Maximum Total Current 6.0 Amperes
Output Voltage 24V DC, nominal
End-of-Line Resistance 2.7 k Ohms, 1/2 W

D. Supplementary Alarm/Trouble Contacts

System Trouble (SPDT) 2.0 A @ 30V DC resistive
System Alarm (SPDT) 2.0 A @ 30V DC resistive

E. Sounder Output

Alarm Constant output
Fault ~ 0.25 sec. on; 2.5 sec. off
Supervisory ~ 0.25 sec. on; 0.25 sec. off

2500-ZEM — ZONE EXPANDER MODULE

A. Initiating Device Circuits

Number of Circuits Four—Class B Model 2504
Two—Class B Model 2502
Two—Class A Model 2502A*
Type Class A or B, latched (Style D or B)
End-of-Line Resistance 2.7 k Ohms, 1/2 W
Loop Powered Device Current 5mA
Maximum Current 248mA
Maximum Voltage 13.9 Volts
Normal Circuit Voltage 12.0 Volts
Minimum Voltage 9.6 Volts
Maximum Ripple Voltage 500 mV AC
Max. Line Resistance 30 Ohms (Compat. Ident. C01)
30 Ohms (Compatibility Identifier C01A)

2500-ZRM — ZONE RELAY MODULE

Number of Circuits Two—ZRM2
Four—ZRM4
Contact Ratings 5 A @ 12V DC, 120 VAC resistive
2 A @ 30V DC, 240 VAC resistive

1500-DAC2 — DIGITAL ALARM COMMUNICATOR

A. Output Characteristics

Standby 60mA max.
Alarm Current 62mA max.

ORDERING INFORMATION

Model No.	Description
2501	Single Zone Panel, 4 Amp Power Supply
2502-ZEM	2-Zone, Class B, Expander
2502A-ZEM	2-Zone, Class A, Expander*
2504-ZEM	4-Zone, Class B, Expander
1500-DAC2	Plug-in Digital Fire Dialer, Dual Line
2500-BELL	2 Additional Bell Circuits, 3 Amp Expander
2500-ZRM2	2-Zone, Relay Module, Expander
2500-ZRM4	4-Zone, Relay Module, Expander
2500-KPD	LCD Keypad/Remote Annunciator
2500-BMB	Single Zone Panel, replacement Circuit Board
2500-SH	System Housing with Nameplates
2500-PS	7 Amp Power Supply, for replacement
ZXPTR	Printer Interface Module

©1998 Sentrol CleanMe® is protected under the following: US Patent No.: 5,708,414

*Available Q3 '98

SENTROL

12345 SW Leveton Dr., Tualatin, OR 97062
Tel.: 503.692.4052 Fax: 503.691.7566
<http://www.sentrol.com>
U.S. & Canada: 800.547.2556
Technical Service: 800.648.7424
FaxBack: 1.800.483.2495



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COUNTER FORM
PLEASE PRINT

OWNSHIP OF BRICK

1 Chambers Bridge Road
Brick, New Jersey 08723
Tel: 732-262-1027

346 Chambersbridge Rd

Site Location: <i>Brick High School</i>	Date Rec'd: _____
Block: <i>70139</i> Lot: <i>12</i>	Date Issued: _____
Owner in Fee: <i>Brick Board</i>	Control #: _____
Address: <i>346 Chambers Bridge Road</i> <i>Brick</i>	Permit #: _____
State: <i>N.J.</i> Zip: _____	Phone: <i>(732) 262-2626</i>
SS #: _____	Provide only if Applicant is owner

PLUMBING SUBCODE	BUILDING SUBCODE
CONTRACTOR:	CONTRACTOR:
ADDRESS:	ADDRESS:
PHONE:	PHONE:
LIC. #:	LIC. #:
LIC. EXPIRATION DATE:	LIC. EXPIRATION DATE:
FEDERAL EMP. # (or S.S. #):	FEDERAL EMP. # (or S.S. #):
TECHNICAL SITE DATA (LIST ALL FIXTURES)	TECHNICAL SITE DATA
NO. FIXTURE/EQUIPMENT	DESCRIPTION OF WORK:
_____ Water Closet _____ Urinal / Bidet _____ Bath Tub _____ Lavatory _____ Shower _____ Floor Drain _____ Sink _____ Dishwasher _____ Drinking Fountain _____ Washing Machine _____ Hose Bibb _____ Gas Piping _____ Fuel Oil Piping _____ Water Heater _____ Steam Boiler _____ Hot Water Boiler _____ Sewer Pump _____ Interceptor / Separator _____ Backflow Preventer _____ Greasetrap _____ Water Cooled AC or Refrig. Unit _____ Sewer Connection _____ Septic (Disposal System) Closure _____ Water Service Connection _____ Gas Service Connection _____ Active Solar System _____ Vent Through Roof _____ Other	_____ TYPE OF WORK ☐ New Building ☐ Addition ☐ Alteration ☐ Roofing ☐ Siding ☐ Other: ☐ Other: ☐ Fence: Height (6' or More) ☐ Sign: Sq. Ft. ☐ Pool (In Ground) ☐ Pool (Above Ground) ☐ Asbestos Abatement ☐ Demolition _____ BUILDING CHARACTERISTICS USE GROUP CONSTR. CLASS No. of Stories: Height of Structure: Area - Largest Floor: New Building Area / All Floors: Present: Present: _____ _____ _____ _____ Proposed: Proposed: _____ _____ _____ _____ _____ Volume of Structure: _____ Total Land Disturbed: _____
Estimated Cost of Plumbing Work: \$	Signature: _____
Signature: _____	Signature: _____
Owner ☐ Contractor ☐	Signature: _____
SUBCODE APPROVAL:	Estimated Cost of Building Work:
PLANS: Required ☐ Approved ☐	New Building (1): \$
Approved by: _____	Alteration (2): \$
Date: _____	TOTAL (1+2): \$
CONTRACTOR AFFIX SEAL:	SUBCODE APPROVAL:
	PLANS: Required ☐ Approved ☐
	Approved by: _____
	Date: _____

COUNTER FORM
PLEASE PRINT

ELECTRICAL SUBCODE			FIRE PROTECTION SUBCODE		
CONTRACTOR: <u>ELWIM. WANDL Security</u>			CONTRACTOR: <u>ELWIM. WANDL Security</u>		
ADDRESS: <u>PO Box 44</u>			ADDRESS: <u>PO Box 44</u>		
<u>Howell, N.J. 07731</u>			<u>Howell, N.J. 07731</u>		
PHONE: <u>732-363-0550</u>			PHONE: <u>732-363-0550</u> FAX <u>732-901-1614</u>		
LIC. #: _____ EXP. DATE: _____			LIC. #: _____ EXP. DATE: _____		
FEDERAL EMPL. # (or S.S. #): <u>22-3330-961</u>			FEDERAL EMPL. # (or S.S. #): <u>22-3330-961</u>		
TECHNICAL DATA (LIST ALL FIXTURES)			TECHNICAL DATA (DESCRIPTION OF WORK)		
DESCRIPTION	QTY	SIZE			
ITEMS					
Lighting Fixtures					
Receptacles					
Switches					
Detectors					
Light Poles			Heating Type: ☐ Gas ☐ Oil ☐ Electric ☐ Solar		
Motors - Fract. HP			Heating Sys: ☐ New ☐ Existing		
Emergency & Exit Lights			Location of Furnace / Boiler _____		
Communications Points					
Alarm Devices/E.A.C. Panel					
<u>REPLACE Fire Alarm Control Panel</u>					
TOTAL NUMBERS					
Pool Permit w/UW Lights			Water Supply Source		
Storable Pool/Spa/Hot Tub			Method of Valve Supervision		
KW Elec. Range / Receptacle		KW	Local Alarm Supervision		
KW Oven / Surface Unit		KW	Central Supervision		
KW Elec. Water Heater		KW	Proprietary Supervision		
KW Elec. Dryer / Receptacle		KW			
KW Dishwasher		KW	Flammable Liquid Storage Tanks Capacity: _____ Fuel: _____		
HP Garbage Disposal		HP	Combustible Liquid Storage Tanks Capacity: _____ Fuel: _____		
KW Central A/C Unit		KW	L.G.P. Storage Tanks Capacity: _____ Fuel: _____		
HP/KW Space Heater/Air Handler		HP/KW			
KW Baseboard Heat		KW	DESCRIPTION		
HP Motors 1/+ HP		HP	NUMBER		
KW Transformer/Generator		KW	Wet Sprinkler Heads		
AMP Service		AMP	Dry Sprinkler Heads		
AMP Subpanels		AMP	Total		
AMP Motor Control Center		AMP	<u>1 Fire Alarm Control Panel</u>		
AMP Elec. Sign/Outline Light		KW	Smoke Detectors		
Other			Heat Detectors		
Other			Total		
Other			Stand Pipes		
Other			Kitchen Hood Exhaust Systems		
Estimated Cost of Electrical Work: \$ <u>50</u>			Pre-Engineered Systems		
Signature (print name): <u>Edward B Wandl</u>			Co2 Suppression		
Estimated Cost of Electrical Work: \$ <u>50</u>			Halon Suppression		
Signature (print name): <u>Edward B Wandl</u>			Foam Suppression		
Owner ☐ Contractor ☒			Dry Chemical		
SUBCODE APPROVAL:			Wet Chemical		
PLANS: Required ☐ Approved ☐					
Approved by: _____			Gas or Oil Fired Appliance		
Date: _____			Other		
CONTRACTOR AFFIX SEAL:			Other		
			Estimated Cost of Fire Protection Work: \$ <u>2400-</u>		
			Signature: <u>Edward B Wandl</u>		
			Owner ☐ Contractor ☐		
			SUBCODE APPROVAL:		
			PLANS: Required ☐ Approved ☐		
			Approved by: _____		
			Date: _____		