* Try these other fine ELK products * Magic Module Series $Magic\,Module, 4\,Input, 4\,Output, Programmable$

MM443 **MM447** Automation Controller w/Voice,Caddx Interface MV480 Recordable Voice Module, 400 Channels MKHOME1 Home Control Kit for Caddx NX Controls

MK400 Starter Kit, Includes MM443 & MK485 MK485 Programming Kit, MB485, Cables, Software MK410 X-10[®] Transceiver Kit, Programmed MM443 MK420 iButton™ Access Kit w/ MM443, MA100, MA101

MA100 iButton™ 'Touchkey' Reader & Interface Pack iButton™ 'Touchkeys',10 pcs w/keyring holders MA101 **MA290** Proximity / Wiegand Data Interface to MM443

MB485 Data Bus Interface, RS232 to RS485 MC100 Clock / Calendar Module for MM443 ML8 Link Interface to Caddx NX Controls

MT100 Temperature Sensor Module for MM443 MM220 Magic Module, 2 Input, 2 Output, Programmable

Rust Free Sirens / Speakers 1RT Speaker & Stainless Steel Enclosure 150RT Siren & Stainless Steel Enclosure 155RT Voice Siren in Stainless Steel Box

Speakers & Sirens Speaker, 30 W,8 Ohm Compact Horn 44

45 Siren, Compact Horn, 118db 55 Voice Siren, Compact Horn M120 Siren, Single Tone, 107db, Mini Horn

SP15 Speaker, 15 watt, Small Horn

Speaker, 30 watt, Horn Speaker, 20 watt, Interior SP30 SP35 SP40 Speaker, 40 watt, Horn

SS15 Siren, Dual Tone, 110db, Horn Siren, Dual Tone, 120db, Horn Siren, Dual Tone, 105db, Interior **SS30**

SS36 ECHO[™] Sirens & Speakers

ECHOSpeaker, 20 Watt, Interior 73 74 ECHO Dual Tone Siren, Interior 75 ECHO Voice Siren, Interior

870 ECHO Speaker, Self Amplified Siren & Voice Drivers

100 High Performance Siren Driver 110 Voice Siren Driver, English & Spanish 120 Recordable Voice Module and Siren

124 Recordable Voice Module, 4 Channels Surge Suppressors

950 Surge Suppressor, Phone & Power Line Surge Suppressor, Phone - Single Line 951

955 Surge Suppressor, Phone - Dual Line **Relay Modules** 912

Compact Relay,12 Vdc, SPDT 912B Heavy Duty Compact Relay,12/24 Vdc, SPDT

924 Sensitive Relay, 12/24 Vdc, DPDT 941 Alarm Output Director

960 Delay Timer Relay, 1 sec. to 60 min.

Power Products Battery, Lead Acid, 12v, 5Ah Battery, Lead Acid, 12v, 8Ah 1240 1270

Battery, Lead Acid, 12v, 12Ah 12100 12170 Battery, Lead Acid, 12v, 18Ah 12250

Battery, Lead Acid, 12v, 25Ah 12 Volts DC, 1 Amp Power Supply w/Enclosure P112

P124 24 Volts DC, 800mA Power Supply w/Enclosure 12 Volts DC, 1.5 Amp Power Supply 12 Volts DC, 4 Amp Power Supply P1216 P412

P624 Power Supply & Battery Charger PD9 Power Distribution Module Low Battery Cutoff and Power Switch 965

TRG1640 Transformer, 16.5VAC @ 40 VA

TRG2440 Transformer, 24VAC @ 40 VA

Accessories Computer Sound Card Interface

129 800 Audio Amplifier, 10 Watts 900-2 "B" Connectors, Unfilled, 500 pcs "B" Connectors, Gel filled, 500 pcs 902-2 980 Telephone Line Fault Monitor

998 Warning Alarm System Decals

999 Double Sided Tape

SL₁ Strobe Light, 4 colors available WK1 Wall Mount Kit for SL1 Strobes

For more information contact your local Distributor or: ELK PRODUCTS, INC 828-397-4200 FAX 828-397-4415

Power Supply and Battery Charger ELK-P624

6, 12, or 24 Volt DC

APPLICATION:

The ELK-P624 is engineered to be a trouble-free general-purpose power supply/charger. It features automatic reset "fuseless" overload protection which eliminates service calls to replace blown fuses. The output voltage is easily selected with easy to change mini-jumpers.



Power Supply and Battery Charger ELK-P624



Selectable 6, 12, or 24 Volt DC

FEATURES:

- Auto-Resetting Overload Protection.
- Visual AC and DC Power Indicator LEDs.
- Selectable 6, 12, or 24Vdc Regulated Output
- AC and DC Surge Suppression.
- Built-In Battery Charging Circuit.
- Lifetime Limited Warranty, call for details

SPECIFICATIONS:

- •Size: 3" X 3" (76.2mm X 76.2mm).
- Standby Battery Capacity: 1.2 to 10Ah.
- Auto-Reset Overload Protection: 2.5 Amps.

6V Setting:

- Transformer Input: 12Vac, 40VA.
- Continuous Output Current: 1.2A .**

12V Setting:

- Transformer Input: 16.5Vac, 40VA.
- Continuous Output Current: 1.0A.**

24V Setting:

- Transformer Input: 24Vac, 40VA.
- Continuous Output Current: 800mA. **
- ** Higher output current (up to 2.5 Amps) may be drawn for a short time provided a fully charged battery is connected.

Features or Specifications subject to change without notice.

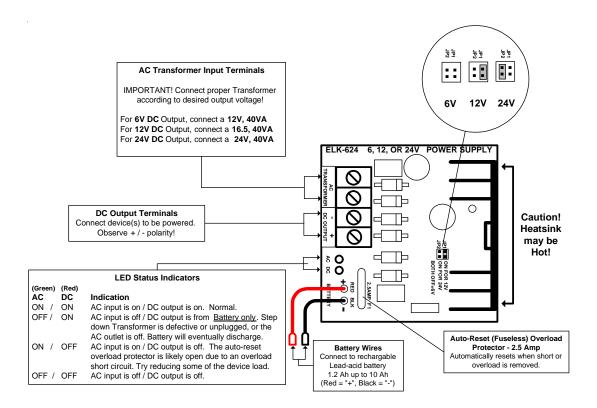


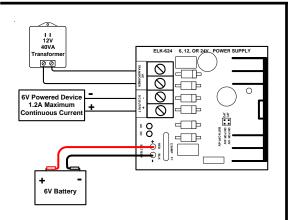
828-397-4200 Voice 828-397-4415 Fax http://www.elkproducts.com email: info@elkproducts.com

PO Box 100 • Hwy. 70W • Hildebran, NC 28637 • USA

Instructions Printed On Inside

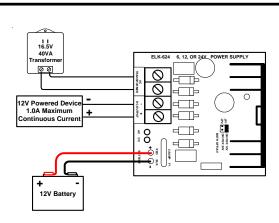
APPLICATIONS AND WIRING DIAGRAMS





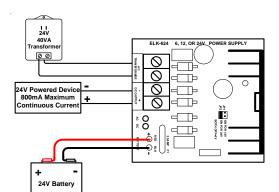
6 VOLT MODE

For 6 volt output, remove the small black mini-jumper from the header pins marked JP1 and JP2. (See Figure 1 above) Then connect a 12Vac, 40VA transformer to the AC TRANSFORMER terminals and connect a 6V battery to the red (+) and black (-) battery wires. The mini-jumper may be discarded or stored for later use by placing one side onto a single header pin.



12 VOLT MODE

For 12 volt output, place the small black mini-jumper on the header pins marked JP1. (See Figure 1 above) Make certain that header pin JP2 is vacant. Connect a 16.5 Vac, 40VA transformer to the ACTRANSFORMER terminals and connect a 12V battery to the red (+) and black (-) battery wires.



24 VOLT MODE

For 24 volt output, place the small black mini-jumper on the header pins marked JP2. (See Figure 1 above) Connect a 24 Vac, 40VA transformer to the AC TRANSFORMER terminals and connect a 24V battery to the red (+) and black (-) battery wires.