Your Emergency Device can Share a Line with Your Phone System

Why pay for a dedicated line for your elevator/emergency phone or alarm panel? The LSR-1 Line Seizure Relay allows the user to share an existing phone line with an emergency phone or other priority alarm device. This can save hundreds of dollars a year over leasing a dedicated phone line.

The LSR-1 can be used on any C.O. line or analog PABX/KSU station.

Important: When the emergency device is in use, the phone line is not available for normal use. Any additional emergency calls will have to be made on another phone line. For this reason the LSR-1 is not recommended for single line applications.

Note: Connecting more than one set of microphone and speaker combinations to the LSR-1 may infringe on US Patent 5,386,463.

Features

- Interrupts any call in progress and returns fresh dial tone to the emergency phone
- Modular connections for easy installation
- Operates on any 12 - 32V DC power source
- 12V DC adapter provided
- During power outages the line is connected directly to the emergency device
- Off hook indication for emergency device port

Applications

- Emergency phones in elevators, hallways, parking ramps, etc.
- Security systems or alarm panels with dialers
- Cash machines, credit card readers or any other device that requires instant access to a phone line

Specifications

Power: 120V AC/12V DC, 500mA UL listed adapter provided
Dimensions: 119mm x 36mm x 71mm (4.7” x 1.4” x 2.8”)
Shipping Weight: 45 kg (1 lb)
Environmental: 0°C to 32°C (32°F to 90°F) with 5% to 95% non-condensing humidity
Talk Battery: 32V DC
Connections: (2) RJ11 jacks, (1) RJ11 plug

Phone...715.386.8861
http://www.vikingelectronics.com
Operation

The LSR-1 Line Seizure Relay allows a standard phone line, analog PABX station, or Centrex loop start line to be shared with an emergency phone, alarm system or any other telecom device that needs instant access to a phone line. When the emergency device comes off hook, the line is disconnected for two seconds to access fresh dial tone, then reconnected to the emergency device.

The LSR-1 connects the incoming phone line to the device connected to the STD PHONE port. The EMERG PHONE port is supplied with internally generated 32V DC talk battery. When an “off hook” condition is sensed at the EMERG PHONE port, an internal relay breaks the connection to the STD PHONE and holds both devices off the line simulating a two second hang up. Another relay then connects the EMERG PHONE to the incoming line. The emergency device receives fresh dial tone and is now able to dial out.

All incoming calls are routed to the STD PHONE port unless power is removed from the LSR-1. To program or call into a device connected to the EMERG PHONE port, disconnect the power to the LSR-1 and call into the unit.

Warranty

IF YOU HAVE A PROBLEM WITH A VIKING PRODUCT, PLEASE CONTACT: VIKING TECHNICAL SUPPORT AT (715) 386-8666

Our Technical Support Department is available for assistance weekdays between 8 a.m. and 5 p.m. central time. So that we can give you better service, before you call please:

1. Know the model number, the serial number and what software version you have (see serial label).
2. Have your Technical Practice in front of you.
3. It is best if you are on site.

RETURNING PRODUCT FOR REPAIR

The following procedure is for equipment that needs repair:

1. Customer must contact Viking’s Technical Support Department at 715-386-8666 to obtain a Return Authorization (RA) number. The customer MUST have a complete description of the problem, with all pertinent information regarding the defect, such as options set, conditions, symptoms, methods to duplicate problem, frequency of failure, etc.
2. Packing: Return equipment in original box or in proper packing so that damage will not occur while in transit. Static sensitive equipment such as a circuit board should be in an anti-static bag, sandwiched between foam and individual- ly boxed. All equipment should be wrapped to avoid packing material lodging in or sticking to the equipment. Include ALL parts of the equipment. C.O.D. or freight collect shipments cannot be accepted. Ship cartons prepaid to: Viking Electronics, 1531 Industrial Street, Hudson, WI 54016.
3. Return shipping address: Be sure to include your return shipping address inside the box. We cannot ship to a P.O. Box.
4. RA number on carton: In large printing, write the R.A. number on the outside of each carton being returned.

RETURNING PRODUCT FOR REPAIR

The following procedure is for equipment that has failed out-of-box (within 10 days of purchase):

1. Customer must contact Viking’s Technical Support at 715-386-8666 to determine possible causes for the problem. The customer MUST be able to step through recommended tests for diagnosis.
2. If the Technical Support Product Specialist determines that the equipment is defective based on the customer’s input and troubleshooting, a Return Authorization (R.A.) number will be issued. This number is valid for fourteen (14) calendar days from the date of issue.
3. After obtaining the R.A. number, return the approved equipment to your distributor, referencing the R.A. number. Your distributor will then replace the product over the counter at no charge. The distributor will then return the product to Viking using the same R.A. number.
4. The distributor will NOT exchange this product without first obtaining the R.A. number from you. If you haven’t followed the steps listed in 1, 2 and 3, be aware that you will have to pay a restocking charge.

TWO YEAR LIMITED WARRANTY

Viking warrants its products to be free from defects in the workmanship or materials, under normal use and service, for a period of two years from the date of purchase from any authorized Viking distributor. If at any time during the warranty period, the product is deemed defective or malfunctions, return the product to Viking Electronics, Inc., 1531 Industrial Street, Hudson, WI 54016. Customer must contact Viking’s Technical Support Department at 715-386-8666 to obtain a Return Authorization (RA) number.

This warranty does not cover any damage to the product due to lightning, over voltage, under voltage, accident, misuse, abuse, negligence or any damage caused by use of the product by the purchaser or others. This warranty does not cover non-EWP products that have been exposed to wet or corrosive environments. This warranty does not cover stainless steel surfaces that have not been properly maintained.

NO OTHER WARRANTIES: VIKING MAKES NO WARRANTIES RELATING TO ITS PRODUCTS OTHER THAN AS DESCRIBED ABOVE AND DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES OR MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.

Exclusion of Consequential Damages: Viking shall not, under any circumstances, be liable to purchaser, or any other party, for consequential, incidental, special or exemplary damages arising out of or related to the sale or use of the product sold hereunder.

Exclusion of Remedy and Limitation of Liability: Whether in an action based on contract, tort (including negligence or strict liability) or any other legal theory, any liability of Viking shall be limited to repair or replacement of the product, or at Viking’s option, refund of the purchase price as the exclusive remedy and any liability of Viking shall be so limited.

It is expressly understood and agreed that each and every provision of this agreement which provides for disclaimer of warranties, exclusion of consequential damages, and exclusionary remedy and limitation of liability, are severable from any other provision and each provision is a separable and independent element of risk allocation and is intended to be enforced as such.

Product Support Line...715.386.8666 Fax Back Line...715.386.4345

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