

Keltron REMP703 Data Recovery/ Data Transfer Software

To ensure that valuable data from alarm monitoring systems is protected from loss, Keltron offers the REMP703 software option. The program facilitates the restoration of the database in the event of catastrophic failure (memory loss). The Keltron REMP703 data recovery program enables an operator to backup, restore, manipulate, print and archive the integral alarm systems database using an IBM-PC or compatible personal computer, on-site or from a remote location.

A major benefit of the Keltron REMP703 is to considerably shorten on-site system installation time by enabling the operator to create the system database at the PC prior to receiving the Keltron alarm monitoring system. The software may be conveniently programmed from a remote site so as not to interfere with the operator's mission critical job of monitoring and dispatching alarms.

Database information modifications may be performed on-site or remotely and uploaded to the system at a convenient time and the entire database may be printed from the PC to provide hard copy backup. Companies or personnel that are responsible for database maintenance on multiple alarm monitoring systems can maintain them from a central location.

How it works

The database of Keltron alarm monitoring systems consists of customer/operator-entered English text messages that are annunciated with the alarm event on the display screen(s) and printer(s). These messages may indicate information such as alarm type, alarm location, response instructions, emergency call list, key holder, critical warnings or other pertinent operator information.

The connection between the Keltron alarm monitoring system and the data entry PC can be local via an RS-232c cable or remote via a modem. The PC must have a compatible modem and serial port and the Keltron DMP703/DMP704 system must have an available serial port with appropriate firmware installed.

The Keltron REMP703 software supports the following databases shown below by alarm input style. These alarm types have separate message editors at both the alarm monitoring systems and the PC. The PC programs messages identically to the alarm monitoring system by emulating the CRT display screen and following the same keyboard programming manuals as though the system is integral to the PC.

Keltron REMP703 supported alarm types:

- Direct connect, Reverse polarity, end-of-line, tones transmitters, SI/07, data gathering panels
- Coded signals (McCulloch and Gamewell loop fire alarm)
- DR703 inputs digital alarm communicator transmitter, radio fire alarm
- Distributed multiplex (PET400, 500 and 600 Series transponder)
- DOS utility
- Keltron supplies floppy disk for PC
- Store database in a file on a floppy disk, hard driver, etc.

Keltron develops and manufactures universally-compatible, UL listed life safety event management systems for the municipal and proprietary markets. Solutions include Ethernet signaling systems, active network radio systems, distributed multiplex systems, digital communicator/receiver systems, and direct wire systems. This document is not intended for installation or maintenance purposes. All specifications are subject to changes without notice. For more information visit www.keltroncorp.com or contact us at 781-894-8710.

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