

Technical Specifications

T-Link Transmitter

Features

- Allows for the DSC control panel to maintain its telephone connection for back-up or DLS connection
- Compatible with DLS-3 for remote high speed downloading
- Compatible with DLS-3 SA System Administrator Software for high speed, remote control
- Constant connection to the central station for immediate indication of tampering
- Full reporting of all events, selectable reporting on control panel
- PC-Link™ connection to the panel provides for a quick and easy installation and 2 wire power connection.

Communication Method

- Uses the TCP/IP protocol to transmit information quickly to the central station
- Compatible with 10BaseT networks

Compatible Alarm Panels

- DSC Power864 PC5020 Version 3.1
- DSC Maxsys 4020 Version 3.3

Installation

- Mounts easily in the side mounting holes
- RJ45 socket for the 10BaseT Ethernet connection
- Fully programmable from the control panel keypad

Supervision and Status Indicators

- Module supervised by the control panel
- All status errors will be displayed on the panel's keypad

Hardware Features

- 4 discrete zone inputs
- 1 Programmable output

Power Supply

- 150mA@12VDC
- Power supplied from auxiliary of the panel

Dimensions

- Width: 8.3cm/3.25"
- Length: 13.3cm/5.25"

DRL-IP Receiver

MLR2-E TCP/IP receiver line card

Features

- 2 easy to read, large LCD information displays
- Expandable up to 15 DRL-IP modules per CPM2
- Hot swappable
- Add on module to the MLR2-DG/MLR2-E receiver line of products
- Seamless integration with existing automation software

Communication Formats

- Compatible with 10BaseT or 100BaseT Ethernet

Programmable

- From CPM2 Keypad or from Console software

Internal Diagnostics

- The CPM2 systematically polls each line card
- The line cards supervise the CPM2 polling

Specifications

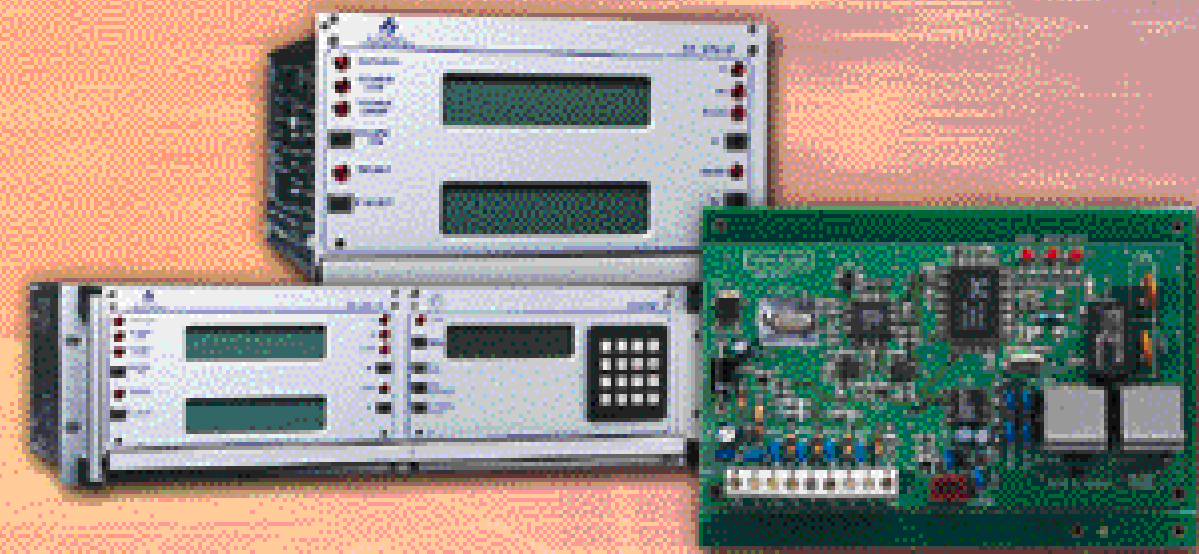
- RJ45 socket for quick connection to network
- Debug port

Dimensions

- Weight: 1.8kg/4.0lbs
- Height: 12.9cm/5.1"
- Width: 21.3cm/8.4"
- Depth: 24.8cm/9.8"

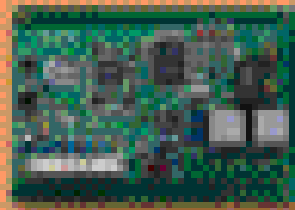
T-Link Solution

Maximize on Efficiency with TCP/IP Technology



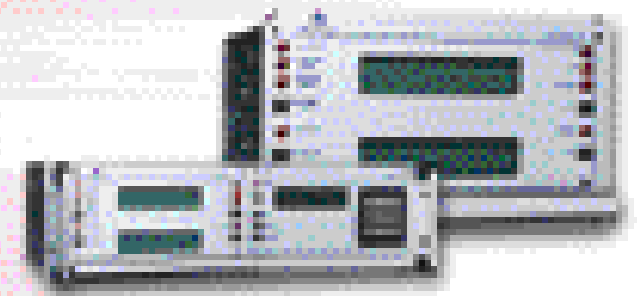
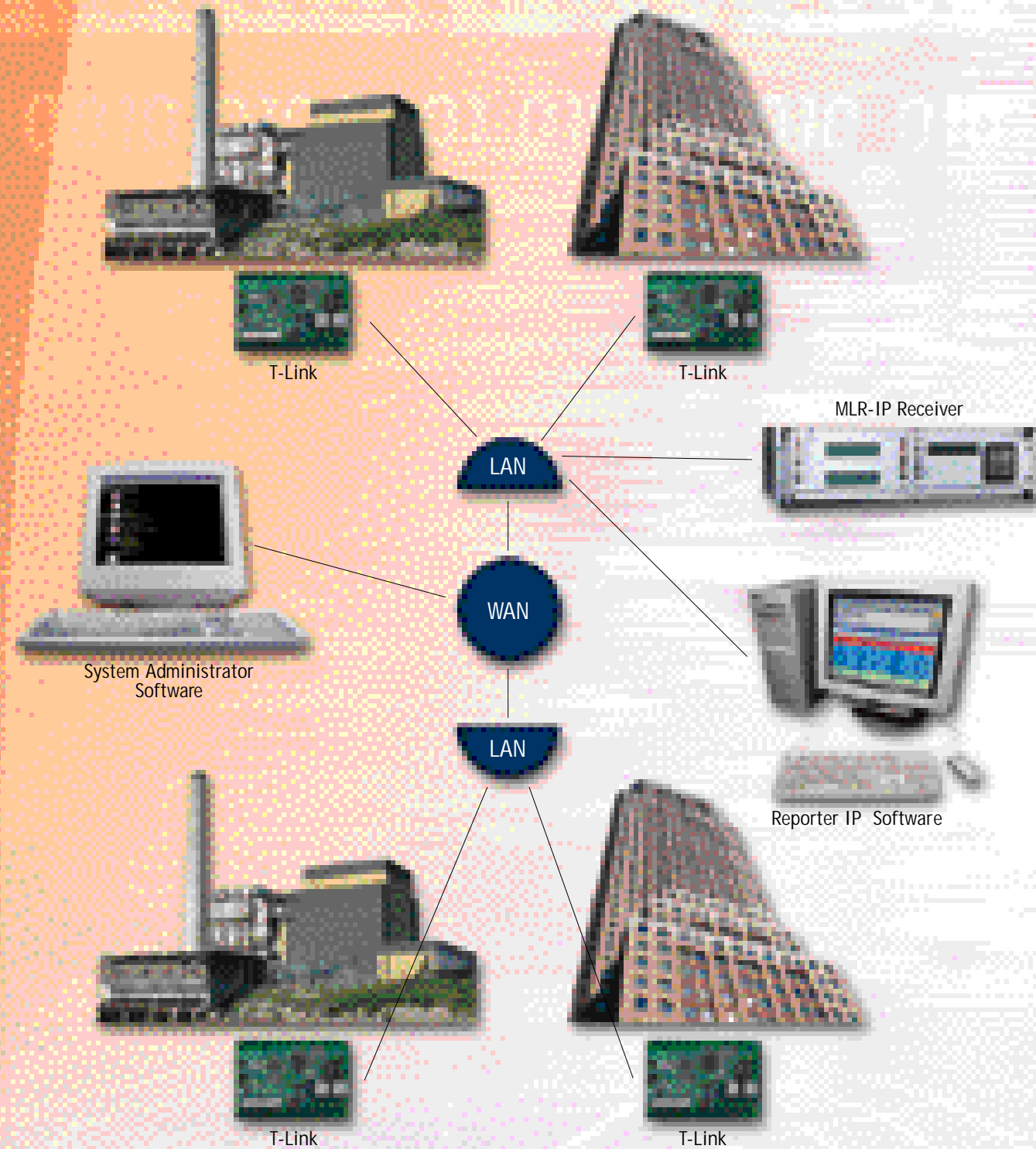
Introducing T-Link

As businesses expand, the ability to take advantage of new technology and existing communication becomes paramount. Since companies constantly seek new ways to improve efficiency and trim costs, Sur-Gard has developed a product line and software that considers these requirements.



The new T-Link TCP/IP transmitter works within your existing Intranet (LAN and WAN) to communicate alarm signals efficiently and economically to the monitoring facility. Compatible with the DSC DLS-3 Downloading software, the administrator can request information from the panel, generate status reports, gather daily maintenance details (schedules, arm/disarm information) from a personal computer, at the panel location or remotely via the TCP/IP network or dial-up modem.

Constant connection to the monitoring station provides for a fully-supervised environment between the module and the panel. Any indication of tampering or network connection trouble is detected by the module, which allows the administrator to respond to the situation instantly.



The DRL-IP is an add-on to the MLR2-DG/MLR2-E receiver module, providing seamless integration within your monitoring facility and to your existing automation software.

As your facility grows, the receiver can be expanded to a maximum of 15 modules. All information received is displayed on two large screen LCD displays that allow for quick identification and response. Also available: The Reporter IP automation software, Windows-based software that provides color-coded events for easy visual identification, standardized icons for simple navigation, and detailed report generation.



The T-Link solution is ideal for businesses that operate on an existing LAN or WAN network platform; for example, apartment complexes, convenience stores, a chain of retail outlets, financial institutions, multiple-site facilities, or ATM machines. Use your existing network structure to increase efficiency, and monitor your facility effectively.