



 **LMS**
LIFT MONITORING SYSTEM

PIXEL.
TECHNOLOGIES

LMS provides complete lift monitoring, with reliable, instant data updates.

The Design-Com Technologies Lift Monitoring System (LMS) is designed to aid in the monitoring and analysis of various operational parameters of elevators and escalators.

The LMS is linked to every lift/escalator, providing real time monitoring and reporting. Specialised hardware collects data from elevators/escalators and transmits it over an Ethernet based network to a LMS Computer.

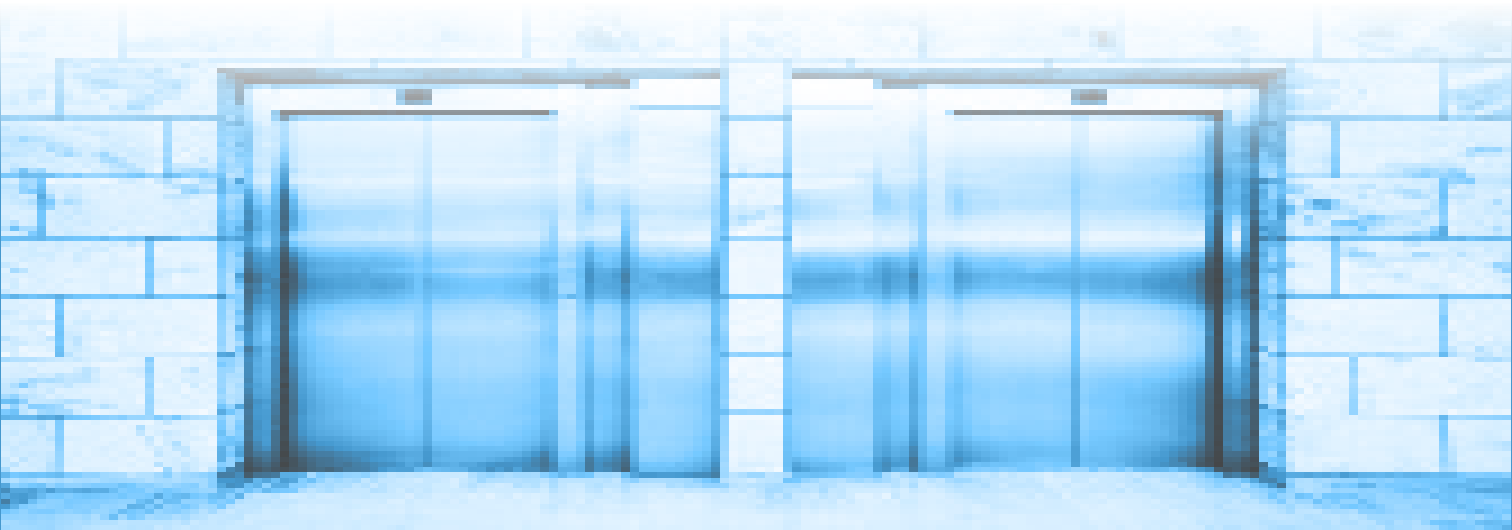
A suite of software running on this computer allows a user to see the status of all Monitored Devices, and to generate various reports that present interesting subsets of the collected data.

The LMS can accurately record the occurrence, time and date of various events, for logging and reporting

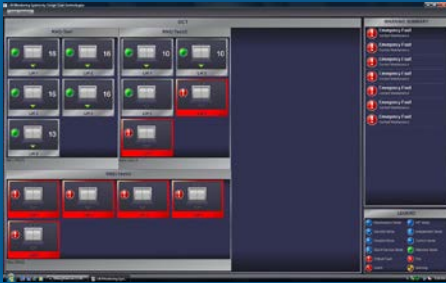
of lift breakdowns and availability. The LMS is easy to install using Local area network (LAN) Cabling, with no set limits to the monitored equipment. Each input can be customized and all inputs have real time monitoring. Any faults are identified as Red for Emergency and Yellow for Warnings.

The Lift PI, Direction and Messages are transferred using our Lift Encoder Cards. All information can be viewed and accessed through a remote connection via Ethernet or Internet, in a user friendly graphical interface.

The LMS is a powerful and cost effective system, saving time in maintenance checks and ensuring safety of patrons.



SCREENSHOTS



FEATURES

- Real Time Monitoring of All Lifts and Escalators
- Each Input can be Customized
- Combination of Inputs can be Set as Binary
- Easily Identify Faults, Red for Emergency and Yellow for Warnings
- Two Different Layouts of Viewing Lifts
- Group Controller View
- Customizable History Reporting Including Graphs
- The Lift PI, Direction and Messages are Transferred using our Encoder cards
- CT-16 is easily connected using DHCP (Dynamic Host Configuration Protocol) which obtains its own IP Address when plugged in
- No Set Limits to the Monitored Equipment
- Easy to Install Using the CAT5E Cabling
- Remote Connection via Ethernet or Internet

✓ Real Time

Live reporting of each lift/escalator.

✓ Custom Reports

Graph reports to easily view relevant data.

✓ User Friendly

Graphical interface with icons and colour coding



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