

LogarTech Ltd.

LT-425 DISPLAY AND ALARM SYSTEM

The LT425 is a sophisticated local display unit with four measuring channels.

It is equipped with a colour TFT touchscreen display. The battery operated event memory of the device can store up to 400 events. It also has a battery operated real time clock.

The LT 425 device is available in two types of housing: deep or slim. The LT 425 can be powered from a wide range of power supplies: from + 18 VDC to + +/ VDC. The relay outputs allow to control the local alarm devices and/ or door locks.

The device can be easily set up from PC. Each measuring channel of the LT 425 has independent low level, warning and alarm thresholds. The large colour status bar is permanently visible. The device enables alarm mute action, respectively other channel status call easily by pressing the touch screen. Beside visual local alarm signals, it also gives visual alarm.



Technical parameters:

- Area of operation: indoor, in case of normal housing clean area
- Ambient temperature: 0°C - +50°C
- Dimensions: 160 x 260 x 90 [mm] (normal) or 81 x 250 x 68 [mm] (slim)
- 7" TFT display, 800x400 pixel resolution
- RS-485 interface

References:

- SOTE Semmelweis University
- CPPL Poland
- KFKI Csillebérc campus of the Hungarian Academy of Sciences