LT-159

COMPACT ANALOGUE CONTROL PANEL

The new analogue-addressable control panel is compact in size, very easy to install and configure and reduces commissioning time to a minimum

LT-159

LT-159 control panels include Honeywell's Advanced protocol which maximizes the speed and efficiency of alarm detection, as well as providing maximum information to the installer. The 4.3" (480x272 pixel) Touch Screen provides an intuitive user interface via its menus with quick and easy system operation.

The LT-159 Series control panels allow configuration from the screen itself.

The T-159 version allows a maximum of 159 addressable devices in the system.

Due to its size and power, it is the ideal analogue addressable control panel for small sites where maximum information is required from the installed devices. The control panel allows the identification of each of the intelligent sensors with different levels of alarm in order to verify the state of the system before carrying out any evacuation or transmission to the alarm receiving station or to the building management system.
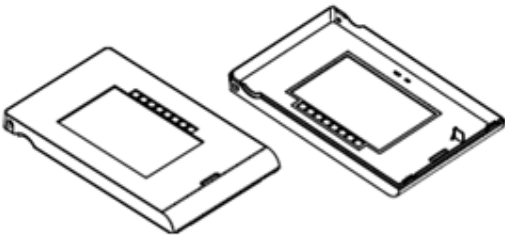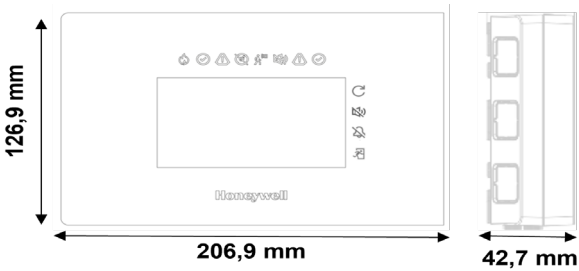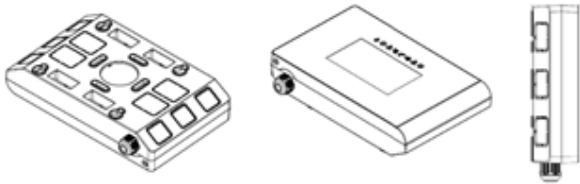
FEATURES

- Includes 6 AA-size 2,800mAh nickel metal hydride (Ni-MH) batteries
- Language selection, available in English, Italian, Spanish Arabic, Portuguese, Romanian, Dutch, French, Turkish, Albanian, Slovenian, Serbian, Croatian, Greek, Bulgarian, German

- Quick configuration of the unit from the same display
- Certified to EN54-2:1997+A1:2006 and EN54-4:1997+A1:2002 and A2:2006; LVD 62.368-1:2014+A11

Honeywell

MORLEY IAS
FIRE SYSTEMS

MECHANICAL SPECIFICATIONS

- Dimensions in mm: 206,9 x 126,9 x 42,7 (width x height x depth)
- Weight: 400 grams including batteries
- Upper and lower cable entry for 15 mm cable gland
- Side entries: 3 on each side (23x21mm easy access)
- Central entry prepared for 60mm universal flush box
- External connections: Removable terminals for cables from 0.5mm2 to 1.5mm2
- Front cover colour: LT-159: RAL7021/9005

ELECTRICAL SPECIFICATIONS

- Supply voltage 230Vac +/- 15% tolerance 50/60Hz
- Power connection terminal: European standard AC.   UK connector option
- Maximum power consumption: 24W
- Supervised sounder outputs (1 in the LT-159), each providing a maximum of 50mA
- 1 Alarm relay with configurable NC/NA contact
- 1 Fault relay with configurable NC/NA contact

ENVIRONMENTAL SPECIFICATIONS

- Climate classification -K5 (IEC 721-2-3)
- Temperature range 0ºC to 40ºC
- Relative humidity: 5% to 95% non-condensing
- Control panel protection rating: IP30 (EN60529)

INTUITIVE COLORED EVENT TABS

PRODUCT RANGE

PART NUMBER	DESCRIPTION
LT-159	Addressable Fire panel supporting up to 159 addressable devices and communication capabilities

This document is not intended for installation purposes.Design features are subject to change or modification without notice.

Morley-LT159 -DS-EN_V.**1** / 20 February 2024