LCU15 Local Control Unit

A universal control unit that allows to **control** one or more acoustic **warning devices** within a system, using a wired link or wireless link. It is used to choose an alarm and its activation and deactivation, to monitor and test the device controlled, and display the results.



Two versions are offered

LCU15-W

LCU15-I





- an external control unit located in a resistant lockable stainless steel box on the wall
- the ideal choice for those who require to control the unit at a different location, outside a siren electronics box
- an internal control unit housed inside a siren electronic box
- a compact space-saving solution

Both LCU15 local control unit versions have a two-colour LCD display. They are equipped with a rotary push-button encoder for simple, fast and intuitive control, even in stressful situations. The identification and activation of the system only by authorised operators are ensured by using a built-in touch memory probe (Dallas® system). The LCU15 local control unit can be supplemented with two additional programmable push-buttons.



Basic functions

- Alarm activation in warning devices
- Alarm deactivation in warning devices
- Test activation in warning devices
- Complete monitoring of controlled devices
- Reading warning device statuses
- Live voice announcement broadcasting with volume control
- Showing a running alarm on the LCD display
- Automated activation of warning devices (automated siren activation)



Technical parameters	
Power Supply	12 V from aBUS®-E interface (for wired connection) LiPol battery 3,7 V / 1000 mAh (for wireless connection)
LiPol Battery Charging	12-30 V from the mains using an adapter
Dimensions	300 × 200 × 80 mm
Weight	3,000 g
Range of Working	from -25°C to +65°C
Temperatures	LCD 128 × 64 px. orange/black
Display	Rotary push-button encoder
Control	Possibility of supplementing the unit with two optional push-buttons

