

EI 04 Emergency Input 4 Ch PL20 Transceiver

The EI 04 is a LonWorks-based PL20 transceiver designed for integration into the Sperosens SL2010 network, featuring four local input channels for emergency conditions: Emergency, Injuries, Fire, and Ambulance.

It serves as a secondary communication method for transmitting diverse emergency signals to the surface in critical situations, particularly when radio networks fail. The unit includes four push buttons for straightforward activation of these signals, and it is housed in a rugged enclosure with a stainless steel canopy for durability.

Additionally, it offers easy installation in rescue bays or similar settings.

KEY FEATURES

- 4 x local inputs - Emergency, Injuries, Fire, and Ambulance.
- Installation in rescue bays or safe areas.
- Acts as a second source of communication should the radio network be unavailable.
- Push button (latching knob) operation to activate emergency signal.
- Rugged enclosure with stainless steel canopy.
- Easy installation.

ORDERING INFO

Part Number
SP01089

Description:
LC Emergency Interface with 4 manual input



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FUNCTIONALITY

- The manual activation triggers transmission of a signal to the surface through the PL20 network
- Corresponding LED indicate which input is activated
- Twist activation knob to cancel input.
- Designed to quickly raise an alarm in the event of a potential hazard, thereby reducing the risk of injury to personnel and damage to equipment.

ELECTRICAL SPECIFICATIONS

Supply Input: PL20 Network

SPECIFICATIONS

Input: Manual activation

Communication: Lonworks PL20

MECHANICAL SPECIFICATIONS

Material

Enclosure: Glass reinforced polyester

Canopy: Stainless steel canopy

