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# LBB 1995/00 Plena Voice Alarm System Fireman's panel



- ▶ Remote control of the voice alarm system
- ▶ Large buttons designed for gloved hands
- ▶ Emergency (EMG) microphone
- ▶ EMG state and fault indicators
- ▶ Call monitoring loudspeaker
- ▶ Control outputs for EMG and fault state

The Plena voice alarm remote control panels allow the system to be controlled remotely from one or two remote locations. There are five models available:

- The fireman's panel, which has oversized, illuminated controls and an all-call function
- The main RC unit, which duplicates the front panel of the Voice Alarm Controller
- The RC extension, which duplicates the front panel of the router
- The main RC kit
- The RC extension kit

The kits are a functional match to the remote control and the RC extension, with connectors on the front panel instead of controls and indicators.

## Functions

The fireman's panel is a remote control that has specialized buttons and indicators for firemen. The remote control has no zone selection, as the standard RC has, but large backlit buttons.

It is possible to enter or acknowledge the emergency state, and acknowledge and reset the fault state. Emergency or alert messages can be started, and live calls can be made.

An LED meter shows the presence and level of the calls that are active in the system. The fault indicators show detailed information of a fault in the system. Connection to the Plena Voice Alarm System is via standard, shielded CAT 5 cable and RJ45 connectors. The included rack mounting brackets can also be used to mount the units to a rear wall with spacing for cables, and even to a flat surface above or below the unit.

## Certifications and Approvals

Safety	acc. to EN 60065
Immunity	acc. to EN 55103-2
Emission	acc. to EN 55103-1
EVAC (TÜV certified)	acc. to IEC 60849

## Installation/Configuration Notes



LBB 1995/00 rear view

## Parts Included

Quantity	Component
1	LBB 1995/00 Plena Voice Alarm System Fireman's panel
1	Set of 19" mounting brackets
1	EMG microphone and cable
1	EMG mic mounting clip
1	1 m CAT 5 cable

## Technical Specifications

### Electrical\*

#### Power supply

Voltage	24 VDC, +20% / -10%
Current typical	100 mA
Current max (indicator test)	250 mA
Priority relay contacts	30 V, 1 A
Emergency relay contacts	30 V, 1 A

\* Technical performance data acc. to IEC 60268-3

### Mechanical

Dimensions	134 x 430 x 90 mm (19" wide, 3U high)
Weight	Approx. 3 kg
Mounting	19" rack or wall
Color	Charcoal

### Environmental

Operating temperature	-10 °C to +55 °C (14 °F to +131 °F)
Storage temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative humidity	<95%

## Ordering Information

**LBB 1995/00 Plena Voice Alarm System Fireman's panel**  
all-call EVAC remote control with microphone

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