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

www.trungchinhaudio.vn





The Plena Voice Alarm System 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 Plena Voice Alarm System 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 LBB 1995/00 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.

- **u** Remote control of the Plena Voice Alarm System
- u EN 54-16 certified
- u Emergency (EMG) microphone
- ${\bf u}$ EMG state and fault indicators
- ${\bf u}$ Call monitoring loudspeaker

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 50130-4	
Emission	acc. to EN 55103-1	
Emergency	acc. to EN 54-16	

Region	Certific	Certification	
Europe	CE	Declaration of Conformity	
	CPD		
	CPD		
Poland	CNBOP		

Installation/configuration notes



LBB 1995/00 rear view

Parts included

Quantity	Component
1	LBB 1995/00 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 data acc. to IEC 60268-3
reennear periornance	uala acc. 10 ILC 00200 5

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%

Ordening information

LBB 1995/00 Plena Voice Alarm System Fireman's panel Voice alarm system Fireman's panel, an all-call EVAC remote control with microphone. Order number LBB1995/00

Accessories

PLN-VASLB-NL Plena VAS labels, Dutch (10 pcs) Labels for placing on front panel (set of 10 pieces), Dutch.

Order number PLN-VASLB-NL

PLN-VASLB-DE Plena VAS labels, German (10 pcs) Labels for placing on front panel (set of 10 pieces), German. Order number PLN-VASLB-DE

PLN-VASLB-FR Plena VAS labels, French (10 pcs) Labels for placing on front panel (set of 10 pieces), French.

Order number PLN-VASLB-FR

PLN-VASLB-SE Plena VAS labels, Swedish (10 pcs) Labels for placing on front panel (set of 10 pieces), Swedish.

Order number PLN-VASLB-SE

PLN-VASLB-PL Plena VAS labels, Polish (10 pcs) Labels for placing on front panel (set of 10 pieces), Polish.

Order number PLN-VASLB-PL

Represented by:

Americas: Bosch Security Systems, Inc. 12000 Portland Avenue South Burnsville MN 55337, USA Phone: +1-800-392-3497 Fax: +1-800-955-6831 audiosupport@us.bosch.com www.trungchinhaudio.vn

Europe, Middle East, Africa: Bosch Security Systems B.V. P.O. Box 80002 5617 BA Eindhoven, The Netherlands Phone: + 31 40 2577 284 Fax: +31 40 2577 330 emea.securitysystems@bosch.com www.trungchinhaudio.vn

Asia-Pacific: Robert Bosch (SEA) Pte Ltd, Security Systems 11 Bishan Street 21 Singapore 573943 Phone: +65 6571 2808 Fax: +65 6571 2699 apr.securitysystems@bosch.com www.trungchinhaudio.vn

China: Bosch (Shanghai) Security Systems Ltd. 201 Building, No. 333 Fuquan Road North IBP Changning District, Shanghai 200335 China Phone +86 21 22181111 Fax: +86 21 22182398 www.trungchinhaudio.vn

America Latina: Robert Bosch Ltda Security Systems Division Via Anhanguera, Km 98 CEP 13065-900 Campinas, Sao Paulo, Brazil Phone: +55 19 2103 2860 Fax: +55 19 2103 2862 latam.boschsecurity@bosch.com www.trungchinhaudio.vn

 $\ensuremath{\mathbb{C}}$ Bosch Security Systems 2015 | Data subject to change without notice 1893997579 | en, V5, 01. Jul 2015