



Additional functionality

Standard announcements can be automated by integrating a Bosch Message Manager and Bosch Weekly Timer. Extra wall panels can be incorporated in the warehouse or other areas.

Practical. Versatile. Multi-purpose.

Every business location is unique, with its own particular requirements. That is why Bosch designed this system as a multi-functional concept with a clean-cut design. Good looks aside, Plena Easy Line is built to last without overlooking user-friendly functionality, sound quality, and excellent speech intelligibility.

For more information on Bosch Public Address and Emergency Evacuation Systems, please feel free to contact your nearest Bosch representative and visit our website at www.boschcommunications.us



Bosch Security Systems

For more information please visit
www.boschcommunications.us

For technical support email
audiosupport@us.bosch.com

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Printed in the United States
Data subject to change without notice
PA-EH-en-06_F01U519333_01US

Parts/Service:

Bosch Conferencing and Bosch Public Address products
Telex Communications, Inc.
Attention: Bosch Factory Service
8601 East Cornhusker Highway
Lincoln, Nebraska 68507
Toll free: 800-553-5992
Direct: 402-467-5321
Fax: 402-467-3279
Repair.lincoln@us.telex.com

Orders and technical support:

IN THE USA:

Phone 800-392-3497
Fax 800-955-6831

IN CANADA:

Phone 866-505-5551
Fax 866-336-8467

IN LATIN AMERICA:

Phone 952-887-5576
Fax 952-736-4212

Bosch Plena Public Address Easy Line

Application Note: Offices

- ▶ Superb sound & speech reproduction
- ▶ Multi-zone functionality
- ▶ Future-ready expandability
- ▶ Easy-to-use: no training required
- ▶ Stylish European design



BOSCH

Invented for life



Business environments

Offices come in many different shapes and sizes. Most require quality background music and clear voice announcements. The Plena Public Address Easy Line is an ideal solution for smaller office environments with various zones, such as a demonstration room, a lobby, or a warehouse.

Plena Public Address Easy Line features 10 input options and multi-zone control with professional grade amplification. It is easy to install, customize, and expand. Setting indicators, source labels, and separate tone control for speech & music make the system very user friendly.



Typical office requirements

- ▶ Two zones
- ▶ Background music and voice announcements in all zones
- ▶ Telephone system connection
- ▶ Remote source and zone selection
- ▶ Separate music & speech for multifunctional rooms
- ▶ Easy operation for personnel

Smart sound solutions: real-world business situations

The Plena Public Address Easy Line provides multi-zone public address and background music for the modern business world. A Plena Mixer with a corresponding amplifier is the best way to cover two different areas, such as an office building and small warehouse.

Multi-zoned announcements

A two-story office building has different public address needs. Announcements are required throughout the building whereas music is only needed in the warehouse or lobby. Music may be redirected as 'on hold' music in the telephone system.

In this application, the lobby receptionist can access a two-zone call station with built-in chimes, to direct announcements throughout the building or specific zones, such as the warehouse. The second floor receptionist has a similar two-zone call station to make



- 1 **Lobby**
- 2 **Reception desk**
Plena 2-zone callstation
- 3 **Plena System**
Mixer PLE 10M2
Power Amplifier PLE 1P120
Feedback Suppressor
BGM source
- 4 **Demonstration room**
Mixer Amplifier PLE 1MA 60 W
PC with MP3 player
- 5 **Secretary**
Plena 2-zone callstation
- 6 **First floor offices**
- 7 **Storage**

Other Bosch Public Address products

- ▶ Modular ceiling loudspeakers
- ▶ Sound projectors
- ▶ Handheld microphones
- ▶ Belt-pack transmitters
- ▶ XLA loudspeakers

zone-related announcements. A remote control wall panel is also available for zone and sound source selection from the second floor.

Smaller offices may benefit from the three-wire volume override feature. With this easy set-up, users can enjoy music in the office. A separate volume control is installed in each office to adjust the volume. For important announcements, the priority call station overrides the music.

Multi-sourced music

Add a Plena background music source to the Plena Mixer to provide music in the lobby while different audio sources are used in the boardroom. Add a feedback suppressor, four wireless microphones, and Bosch XLA loudspeakers for an excellent presentation system.