Linortek Netbell®-2-2Bel
Network Break Bell System

Self-Contained, Easy-To-Use, Remote Access, Scheduling Bells from Web Browser, No Software Required to Install on Your Computer

Applications

Provide remote access to control timed alert system for:

- Schools
- Office Buildings
- Small Factories, Warehouses
- Any other timed alert system.

The Key Features

- Network enabled, access the Netbell software from web browser
- Import/export schedules from existing data in text format
- Flexible and accurate control of when the bells ring (HH:MM:SS,MM/DD/YYYY, SUNDAY- SATURDAY)
- Built-in real time clock sync its time from NTP server every 30 minutes (user changeable)
- Built-in rechargeable battery protected auxiliary real time clock
- Use as either a network device or a standalone device
- Designed, developed and built in the USA with global materials

Linortek Netbell® is an ease-of-use, network enabled, custom developed device for schools, factories, warehouses and other organizations to build a fully automated web-based timed alert system for signaling shift changes, general alarm, and breaks in areas of high ambient noise levels. The system is built on a TCP/IP platform with a built in web server, which allows users to access, control, and schedule the bells accurately and effectively using an Internet connection from anywhere over the network, with no additional software or designated computer required.

The Netbell-2-2Bel is a one-stop solution that comes with everything needed for installation and operation a bell system. The kit includes one Netbell-2 networked Bell Controller, two 6-in bell kits. Each bell kit comes with a 12VDC gray signal bell, one weatherproof back box for wall mounting and one 12VDC power supply to power the bell, one 10ft power cable. With the Netbell-2, you can access, control and schedule bells individually over the network, no additional software or programming required. With the digital inputs you can wire a push switch for ringing bell manually in emergency.

For anyone who has separate areas or multiple buildings where running additional wiring is not an option, but network is available at the locations, you can use the built-in remote feature to manage & schedule multiple Netbell devices from the free BellScheduler desktop app, making the management of your bell systems incredibly easy.

Netbell® Technical Specifications

Netbell-2 Bell Controller with Break Bell

General Information

Model	Netbell-2-1Bel	Netbell-2-2Bel	Netbell-2-1LBel	Netbell-2-2LBel
Part#	01-910-00025	01-910-00027	01-910-00030	01-910-00062

Technical Specification

Bell Scheduling Software	Built- In (All software located on built-in web server.)			
Event Schedules	Up to 500 Web-Based Event Schedules (Add schedules from web browser)			
Bell Ringing Duration	User Programmable for Each Schedule			
Built-In Bell/Buzzer	No			
Bell Output(s)	2			
External Bell(s)	1 (6" Bell/86dBa)	2 (6" Bell/86dBa)	1 (6" Bell/102 dBa)	2 (6" Bell/102 dBa)
Coverage (SQ FT)	8,000	16,000	20,000	40,000
Manual Bell Control	Yes			
Push Switch	Optional			
Enclosure	DIN Rail Mountable (For the Netbell-2 Controller)			
Accessories	12VDC Power Adapter/1M RJ45 Cable/ 10ft Power Cable/Wago Connectors			
Power Input	12VDC/POE		12VDC/POE for Controller, 24VAC for Bell	
Voltage Sensor	On Board			
Temperature Sensor	On Board			
Rechargeable Battery	On Board (For offline time & settings keeping backup up to 7 days)			
Working Temperature	From 0 to +60 Celsius			
Supported Protocols	HTTP/ SMTP/SNTP			