

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

Applications

Timed alert system for:

- Schools
- Small Factories, Warehouses
- Any other industrial facilities in need of timed signal alarms in areas of high ambient noise level.

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-4-4Bel is a one-stop solution that comes with everything needed for installation and operation a buzzer system. This kit includes one Netbell-4K networked Bell Controller, four signal bells kit (6 inch, >= 86dBa) with weatherproof backbox, each bell can cover up to 8,000sqf working area at normal noise level. The bell kit comes with one 6-inch bell, one weatherproof back box for wall mounting and one 12VDC power supply to power the bell, one 10ft power cable. The Netbell-4K is a network enabled bell controller installed within a NEMA (IP66) rated box that can be used in environment where dust and non-direct water are issues, all software and mounting hardware required for installation and operation are included. There are 4 relay outputs (Dry Contact, 1-Form-A relay 48VAC@8A Max) that can be used to control up to 4 bells, 1 digital input that can be used to wire a push switch to ring the bell manually for emergency.

Netbell® Technical Specifications

General Information					
Model	Netbell-2-1Bel	Netbell-2-2Bel	Netbell-2-1LBel	Netbell-2-2LBel	Netbell-4-4Bel
Part#	01-910-00025	01-910-00027	01-910-00030	01-910-00062	01-910-00120
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				4
External Bell(s)	1 (6" Bell/86dBa)	2 (6" Bell/86dBa)	1 (6" Bell/102 dBa)	2 (6" Bell/102 dBa)	4 (6" Bell/86dBa)
Coverage (SQ FT)	8,000	16,000	20,000	40,000	32,000
Manual Bell Control	Yes				
Push Switch	Optional				
Enclosure (for Controller)	DIN Rail Mountable				UL/NEMA/IEC- Rated, IP66
Accessories	Power Supply/1M RJ45 Cable/ 10ft Power Cable/Wago Connectors				
Power Input	12VDC/POE		12VDC/POE for Controller, 24VAC for Bell		12VAC for Controller/12VDC 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				