

Linortek Netbell® -K-E1-C

Network Break Bell Clock 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)
- Plug & play 4 inch high digits LED clock are easily visible up to 250ft
- 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 or buzzers accurately and effectively using an Internet connection from anywhere over the network, with no additional software or designated computer required.

The Netbell-K-E1-C is a network enabled, all-in-one break bell system with 4" digital clock that can synchronize its time from the Netbell NTP Server, so that you will get a consistent time displayed and synchronized with your bell system. The Netbell-K-E1 includes a built-in 6 inch bell and one external bell (86dB), a completely wired web-based bell controller installed within a NEMA-rated box, software and mounting hardware required for installation and operation are included. With the digital inputs you can wire a push switch for ringing bells manually in emergency.

The digital clock comes with 3M cable that you can plug it to the Netbell-K clock output directly, no configuration required and it will synchronize its time from the Netbell automatically. With the large, bright 4 inch high digits, the clocks are easily visible up to 250ft.

Netbell® Technical Specifications

Netbell-K Break Bell Clock System

General Information				
Model	Netbell-K-C	Netbell-K-M2-C	Netbell-K-E1-C	Netbell-K-E2M-C
Part#	01-910-00005	01-910-00071	01-910-00034	01-910-00084
Technical Specification				
Bell Scheduling Software	Built-In (All software installed 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			
4" LED Digital Clock	1			
Built-In Bell (6", 86dBa)	1			
External Bell Output (s)	1	2	1	2
External Bell (s) (6", 86dBa)	0	0	1	2
Coverage (SQ FT)	8,000	8,000	16,000	24,000
Manual Bell Control (For emergency)	Yes			
Push Switch	Optional			
Enclosure	ABS, IP66 /150mm x 150mm x 90mm			
Accessories	Power Cable/RJ45 Cable/Mounting Brackets			
Power Input	12VAC (Power supply included)			
Voltage Sensor	On Board			
Temperature Sensor	On Board			
Rechargeable Battery	On Board (For offline time & settings keeping backup up to two weeks)			
Working Temperature	From 0 to +60 Celsius			
Supported Protocols	HTTP/ SMTP/SNTP			