



# LINORTEK Netbell-KL-E1-C Network Extra Loud Bell Clock System Owner's Manual

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## LINORTEK Netbell-KL-E1-C Network Extra Loud Bell Clock System



## Introduction

Linortek Netbell® is a network-enabled, affordable, reliable, and easy-to-deploy timed alert system. With the easy-to-use built-in web interface, you can access, control, and schedule bells, equipment, or any other timed events over the network from a web browser. No additional software or designated computer is required, eliminating the need for complex wiring and control systems. This cost-effective solution is ideal for schools, factories, warehouses, and other facilities to signal start and stop work, lunch breaks, shift changes, as well as using it as employee alarm system to satisfy the requirements of OSHA 29 CFR 1910.165 regulation.

The Netbell-KL-E1-C is a self-contained, all-in-one extra loud bell system with 4" digital clock that can synchronize its time from the Netbell, the clock can be plugged to the Netbell-KL clock output directly, no configuration required. The Netbell-KL-E1-C comes with a built-in 6-inch high output bell (102dB), and a web-based bell controller installed within a NEMA-rated box of the unit, one external bell mounted on a weatherproof backbox. With this 2-bell system, you can cover up to 40,000 square feet area. It's ready to connect; you will only need to prepare 2-conductor speaker wires to connect the external bell to the Netbell-KL up to 500 feet away using 18 AWG cable. With the digital input, you can wire a push switch to ring the bells manually in an emergency.

## The Key Features

- **Easy to Install:** The Netbell system is low voltage system that's designed for DIY installation, no need to hire professional installer
- **Web-based control:** Access, schedule, and manage your break bells from any computer on the network
- **Programmable up to 500 events:** Create schedules for breaks and shift changes, automated reminders from standard browser
- **High-output loud bell:** Up to 102dBa@1m ensures your alerts are heard even in the noisiest environments
- **Flexible scheduling:** Weekday or calendar-based bell scheduling giving you the flexibility of bell control
- **Easy to Expand:** Each Netbell is an independent system, that you can easily add more units to the existing system as your business grows.
- Designed, developed and built in the USA
- Scan the QR code to learn more:



## Technical Specifications

### Netbell-KL Network Extra Loud Bell Clock System

General Information				
Model	<a href="#">Netbell-KL-C</a>	<a href="#">Netbell-KL-M2-C</a>	<a href="#">Netbell-KL-E1-C</a>	<a href="#">Netbell-KL-E2M-C</a>
Part#	01-910-00066	01-910-00081	01-910-00087	01-910-00088
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 (6", 102dBa @1m)	1			
4" LED Digital Clock	1			
External Bell Output (s)	1	2	1	2
External Bell (s) (6", 102dBa@1m)	0	0	1	2
Coverage (SQ FT)	20,000	20,000	40,000	60,000
Manual Bell Control	Yes			
Push Switch	Optional			
Enclosure	ABS, IP66 /150mm x 150mm x 90mm			
Accessories	Power Cable/RJ45 Cable/Mounting Brackets			
Power Input	24VAC (included)			
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			
<b>Supported Protocols</b>	<b>HTTP/ SMTP/SNTP</b>			


**Address:** Winston Salem, NC 27127

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**Documents / Resources**

	<p><b><a href="#">LINORTEK Netbell-KL-E1-C Network Extra Loud Bell Clock System</a></b> [pdf] Owner's Manual Netbell-KL-E1-C Network Extra Loud Bell Clock System, Netbell-KL-E1-C, Network Extra Loud Bell Clock System, Extra Loud Bell Clock System, Loud Bell Clock System, Bell Clock System, Clock System, System</p>
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References

-  [Linortek Remote IO, Audible & Visual Alarm Systems, and IoTMeter](#)
-  [Linortek Remote IO, Audible & Visual Alarm Systems, and IoTMeter](#)
- [User Manual](#)

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