LINORTEK

NETBELL-NTG-H20 MULTIFUNCTION INDUSTRIAL PA SYSTEM

A network enabled industrial PA system delivers live, scheduled, or condition-triggered announcements

Features

◊ Up to 500 web-based event scheduler, no software to install, no monthly fees

◊ Maintains fully functionality when the internet goes down

◊ Built-in 40 standard tones with the capacity of adding pre-recorded voice message over 10 hours

◊ Paging capable by adding a microphone or connecting to your phone system

◊ Mixer amplifier that can add any audio source for background music

◊ And More...

A network enabled, affordable, reliable and easy-to-deploy industrial paging system provides centralized way to deliver live or pre-recorded voice messages, emergency alerts, public address and guidelines for schools, factories, warehouses and other industrial facilities for daily communications. Tones, messages or announcements can be live, scheduled, or condition-triggered throughout the day with Linortek multifunction Netbell industrial PA system.

Advantages & Applications

◊ **Cost Effective**

Hardware & software for installation and operation are included, no 3rd party server and no monthly fees.

◊ **Easy-to-Deploy**

Constant voltage audio system, all loud speakers are wired in parallel across the amplifier output, simplify the installation and troubleshooting.

◊ **Easy-to-Expand**

Add or remove speakers from the system does not change the signal/volume level of the other speakers, you can add more speakers as needed as long as added speakers do not overload the amplifier.

◊ **Break Time Alerts**

Schedule pre-recorded tone/message for break time or regular announcements.

◊ **Automated Reminders**

Deliver friendly automated reminders either using the scheduling function, or connecting a sensor to trigger the pre-recorded messages.

◊ **Emergency Notifications**

Issue live or prerecorded messages to deliver warnings and guide people to safety with up-to-the-minute evacuation information.

◊ **Background Music**

Connect a music source or your favorite radio station to the system, you can prioritize content so that live voice messages or scheduled events always take priority.

Technical Specifications

Netbell-NTG PA System Tone Generator Controller	
Web Server	Built- In (All software located on built-in web server.)
Bell Scheduler	Up to 500 Web-Based Event Schedules (Add schedules from web browser)
Tone Duration	User Programmable for Each Schedule
Built-In Tones	40 Standard Tones
Custom Recorded Messages	Yes (Up to 10 Hours)
Relay Output(s)	2 (Connect physical bells)
Digital Inputs	4 (Use for digital sensors or push switch to trigger special events)
Audio Output	1 Stereo Line Output
File Storage Size	1G
Speaker	
Mounting Type	Wall mounted waterproof horn speaker (Aluminum housing)
Power Handling	20 Watts RMS
Frequency Range	400 Hz - 5 KHz
Power Taps	70 Volt transformer tapping @ 20/10/5
Maximum SPL	104dB@10', 96dB@25'
Nominal impedance	8 ohms
Amplifier	
Power Source	110 VAC, 60 Hz
Speaker line input	70V, 100V, 4 -16 ohm
S/N	Better than 90 dB
Mounting	2U Rack Mount