

APPLICATION NOTE

Baby Announcer

October 1, 2025

Brahms' Lullaby Baby Announcer

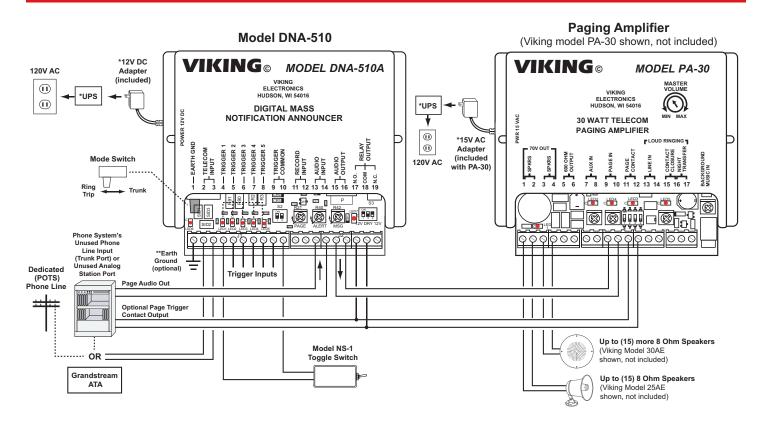


Model DNA-510A

Want a way to welcome the new members of the next generation? How about Viking's **DNA-510A** playing the Brahms' lullaby over the paging system, producing a happy feeling for the entire hospital? The lullaby can be triggered from a switch located at the nurse's station or by calling into the **DNA-510A**, and entering a touch tone command. The lullaby can also be followed by a pre-recorded message, such as, "Congratulations on your new beautiful baby boy!"

Up to five different pre-recorded messages can be programmed. The **DNA-510A** also comes loaded with tones for severe weather, fire, lock down, ect.

Installation



^{*} Caution: Uninterrupted Power Supply (UPS) recommended. UPS should have sufficient backup time to allow for emergency communication during a power outage. Maximum power consumption: **DNA-510A**: 10 Watts

^{**} Note: To increase surge protection, fasten a wire from the screw terminal to Earth Ground (grounding rod, water pipe, etc.)

Programming

CAUTION! Attention Installers: All programming must be thoroughly tested when installation is complete.

Periodic testing at regularly scheduled intervals is recommended.

A. Accessing the Programming Mode Locally (Unit's Mode Switch must be set to "Trunk")

Note: The unit must be idle (alert tones and messages stopped) to access programming.

	Step 1	Come off-hook with any phone connected to terminals 2 & 3 TELECOM INPUT , 1 or 2 beeps will be heard.
Γ	Step 2	Enter ≭ followed by the six digit security code (factory set to 845464).
Γ	Step 3	A double beep will indicate that you have accessed the programming mode.

B. To Program a Trigger Input to Play Brahms' Lullaby

Steps 1-3	Follow steps as shown in section A above.
Step 4	Enter 0000#4 and the trigger input number you wish to use 1-5. For Example, to set the lullaby for trigger 1 enter 0000#41 .
Step 5	A double beep will inicate a successful entry.
Step 6	When finished programming, hang up. Set unit's Mode Switch back to its original position.

C. To Program a Touch Tone Command to Play Brahms' Lullaby

Steps 1-3	Follow steps as shown in section A above.
Step 4	Enter 00#3 and the touch tone digit you wish to use 1-9. For Example, to set the lullaby for a touch tone command of "1" enter 00#31 .
Step 5	A double beep will inicate a successful entry.
Step 6	When finished programming, hang up. Set unit's Mode Switch back to "Ring Trip".

Related Products

NS-1 Night Switch

The **NS-1** is a simple on-off toggle switch mounted in a convenient plastic case. The **NS-1** can be used with Viking products that have a "Night Switch" input or any product that requires an external switch closure. The compact design and foam mounting tape make it easy to install the **NS-1** almost anywhere - right next to the equipment in a phone closet or remotely at a front desk. The **NS-1** has 24" wires and comes with two quick connectors.



PA-30 Paging Amplifier

The **PA-30** can directly drive up to thirty (30) 8 Ohm paging speakers or fifty (50) 70 Volt or 25 Volt paging speakers. This small and light weight chassis design is possible by utilizing new amplifier technology that is 3 times more efficient than old designs competitors use. High efficiency means much less heat disipation, smaller size, higher reliability, and lower cost.

The **PA-30** provides loud ringing and paging to electronic key systems, 1A2 Key systems, PABX's as well as No-KSU phones and multi-line phones.

Paging is accomplished by connecting the **PA-30** to a paging port or unused telephone line input (trunk port) of nearly any phone system.

The **PA-30** will also generate adjustable loud ringing from a ringing analog line or from a dry contact closure. Either a loud electronic warble, or one of three other soft chime sounds may be selected. An external "night transfer" switch can be added to turn loud ringing on or off in night bell applications.



Product Support: (715) 386-8666

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