

VIKING Electronics Monthly

Reliable Products for Your Security and Communication Needs

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SPOTLIGHT: Alarm Dialers

Two Input Voice Alarm Dialing

Viking's K-202-DVA is a fully programmable two-input, multi-number auto dialer, designed for emergency and non-emergency message notification. The K-202-DVA has two dry contact inputs, each of which can dial up to seven 32-digit phone numbers and play a message up to 1 minute in length specific to that input.

Messages can be recorded locally or remotely with a total message time for both inputs of two minutes. The K-202-DVA has call progress detection capability with normal and fast busy, call pickup, CPC and ring-no-answer detection. Programming is easy with a touch tone phone.



Model K-202-DVA
(DOD 305)

Voice Alarm Dialing from up to 8 Inputs

Viking's K-2000-DVA is a fully programmable multi-input, multi-number auto dialer and digital announcer, designed for emergency and non-emergency message notification. The K-2000-DVA has eight dry contact inputs, each of which can dial up to eight 32-digit phone numbers and play a message up to 1 minute in length specific to that input.

Messages can be recorded locally or remotely with a total message time for all 8 inputs of eight minutes. When configured as an alarm dialer, the K-2000-DVA has call progress detection capability with normal and fast busy, call pickup, CPC and ring-no-answer detection. The K-2000-DVA can also be set up as a store caster (no dialing), for on-site promotional or assistance announcements.

Programming can be done with a touch tone phone or using a PC with a serial port connection and free software available on the Viking website.



Model K-2000-DVA
(DOD 303)

Get to Know Us!



Name: Paul Martin

How long have you been at Viking?
35 years

What are your responsibilities?
I am the Vice President of Viking Electronics. My responsibilities involve managing the daily operations of the company along with Purchasing.

Why do you like working at Viking?
Being involved in all aspects of the company, making products right here in Hudson, Wisconsin and working with a great group of employees.

Favorite treat to share at work:
On my birthday I usually bring in a meat and cheese platter with crackers, sweets, and fruit on the side. Variety for everyone.

What do you do outside work?
Going to the cabin with my wife Anita and also spoiling our 6 grandkids.

Favorite movie(s):
The original Star Wars movies

Favorite quote:
"Whatever you decide to do in life make sure you are happy, and be the best at it."

TECH TIPS

Using the K-2000-DVA in Store Caster Mode

In the Store Caster Mode the K-2000-DVA monitors the inputs to see if any of them leaves their normal state (N/O becomes closed or N/C becomes open) for more than 80 ms. When this

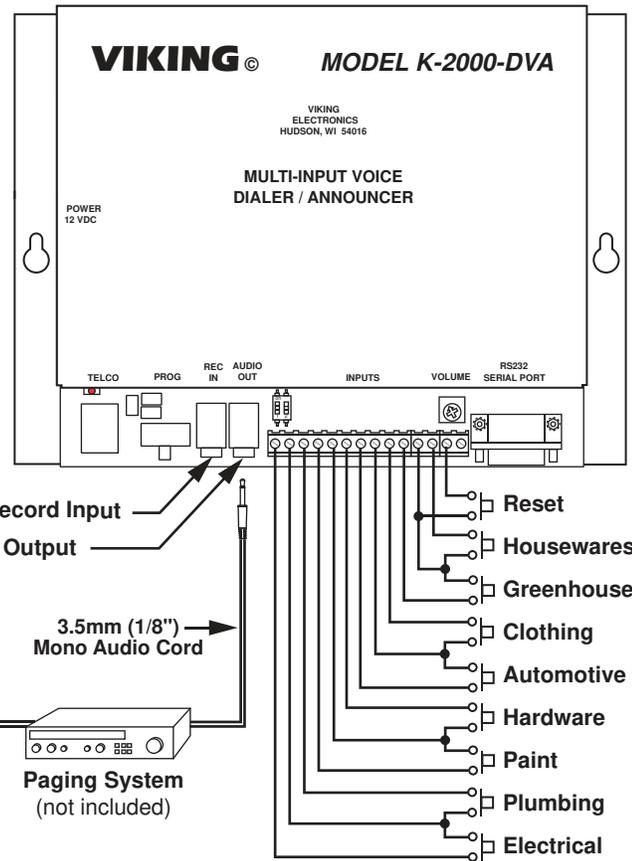
occurs, the K-2000-DVA plays the message associated with the input, and repeats the message until the repeat count is met.

In the Store Caster mode, if an input never returns to the normal state (N/O with a continuous closure or N/C with a continuous open), the K-2000-DVA will continue to repeat the message for that input until the input finally does return to the normal state (even with a message repeat of only one). In this mode, the 600 Ohm audio output can be tied to a paging system for promotional or assistance announcements.

If there is a closure on another input while the message from the first input is playing, this information is stored, and the message associated with the second input is played as soon as the first input is done. It is possible for all eight inputs to be activated, and if this is the case, the K-2000-DVA will play the messages in order of priority, with lower numbered inputs having higher priority.

Anytime during the message if the Reset input is shorted, the present message and any other tripped inputs will be cancelled.

For more information on the K-2000-DVA, see DOD 303.



TRIVIA QUESTION

In what country did carving jack o' lanterns originate?



Everyone who calls, emails, or faxes in the correct answer by October 31, 2018 will be entered into a drawing for a delicious Wisconsin cheese assortment shipped fresh from our local Bass Lake Cheese Factory!

SEPTEMBER TRIVIA QUESTION:

How many years has Viking Electronics been in business?

ANSWER: 49

CONGRATULATIONS to CHARLES ROOK from Red Hawk Fire & Security!

Add a Night Switch to Popular Viking Products

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.



Viking Product Profiles

Add Whole-House Paging, Loud Ringing, Phone-to-Phone Intercom and CD Quality Door Chimes to Your Multi-Room Audio System

The SLP-4 Single Line Paging controller will allow you to page family members or co-workers from any phone in your home or small office. The pages can be heard over the same speakers that are installed for multi-zone music distribution.

The SLP-4 provides inputs for 4 lighted doorbell switches. The inputs select 4 different CD quality sounds from a library of eight factory recordings including Westminster bells, chimes, alert tones, barking dogs, etc. Alternatively, users may record their own CD quality sounds into the SLP-4 from their PC's USB port. When the doorbell switch is pressed, background music is muted while the appropriate sound is heard over the system speakers.

The SLP-4 connects in series with a single existing phone line. The unit has a built-in 2 watt amplifier, pre-amp output, music on hold input, intercom features, and selectable loud ringing.



Model SLP-4
(DOD 479)

This month in Technology History

October 4, 1979: First Programmable Calculator

Hewlett Packard came out with the HP-41c was the first to give alphanumeric display capabilities. It would actually tell you what to do (ex. "ENTER RADIUS") instead of leaving you wondering. It also had four ports that could be used to expand memory, install a Thermal printer, magnetic reader or bar code scanner.



October 7, 1954: IBM Trades Tubes for Transistors



IBM created the first calculating machine to use solid-state transistors instead of tubes. The end result was a 2,000 transistor calculator no smaller in size and no faster in speed. Transistors were cheaper, took less power and created less heat.

October 10, 1980: Pac-Man Hits North America

The North American debut of the video game that changed it all. The infamous yellow circle gobbling up little dots and avoiding ghosts for top scores was released to the Japanese arcades in May, but finally made it to North America in October of 1980.



Remotely Control 3 Relays with a Touch Tone Phone



The RC-3 enables a standard touch tone phone to control up to 3 maintained ON, maintained OFF, or momentary relay contacts from a remote location. The RC-3 is fully user programmable and uses non-volatile memory. Up to three RC-3's can be daisy chained on the same line to control up to nine relays.

The RC-3 features switchable 32V talk battery allowing easy installation on a trunk port. In addition, the unit can be connected directly to a CO line or analog PABX/KSU station.

For more information on the RC-3, request DOD 165

UPCOMING EVENTS

For the most up-to-date information:



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BICSI Winter
Orlando, FL
Jan 21-23, 2019

IT EXPO
Ft Lauderdale, FL
Jan 29 - Feb 1, 2019

ISC East
New York, NY
Nov 14-15, 2018

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Let's Get SOCIAL!



WHAT'S INSIDE?

- Learn more about Viking Alarm Dialers
- Find out which product can be a store caster
- Discover how to add a Night Switch to your Viking product
- Play Viking Trivia to win prizes!