



SPOTLIGHT: CLOCK SYSTEMS

Add Master Clock Controlled Tones or Messages & Emergency Notifications to Your Paging System

Model CTG-2A

Viking's model **CTG-2A** is a networked clock controlled tone/message generator designed to provide accurately timed tones and/or messages over your existing paging system. This provides a cost effective way of signaling school period changes, factory shifts, breaks, lunch periods, etc.

The CTG-2A has four programmable trigger inputs which are ideal for triggering emergency alert tones/messages to indicate fire evacuation, severe weather, lock down, all clear, or can be used in store caster applications for "customer service required" announcements, etc. The CTG-2A can also be used as a master clock to synchronize Viking CL Series wireless clocks, see page 3.



30 Watt Professional Telecom Paging Amplifier

Model PA-30

- Can be used in conjunction with the CTG-2A
- Drives up to (30) 8 0hm paging horns or speakers or (50) 70V or 25V speakers
- Output to drive additional amplifiers

The PA-30 provides paging from the phone system paging port or connect to an unused trunk input or FXO port (provides 40 Volts of talk battery). The PA-30 has separate inputs and volume controls for paging, auxiliary source, loud ringing and background music. A contact closure or ringing line can activate loud ringing.



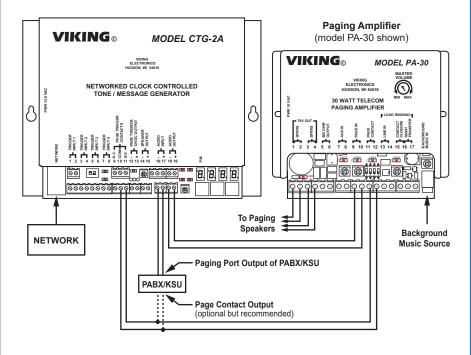
vikingelectronics.com/products/pa-30/



Typical Installation for the CTG-2A



Automatically switch paging audio through the CTG-2A for time activated or externally triggered messages and/or tones.



For more information on the CTG-2A, go to: vikingelectronics.com/products/ctg-2a/ or SCAN here with your phone



PRODUCT PROFILES



25AE

300AE

In outdoor, factory, or warehouse environments, paging horns are the best method of producing understandable sound. The directional design of Viking paging horns allows the installer to focus the sound cone down aisles and toward work areas.

The compact **25AE** paging horn features an adjustable base for easy mounting and directional adjustment. The **25AE** can handle up to 12 Watts of power and is compatible with 8 0hm systems.

The **300AE** paging horn is a large 10 inch diameter horn that provides a direct voice coil connection for use with 8 0hm paging systems such as Viking paging amplifiers. The **300AE** can handle up to 30 Watts of power and is compatible with 8 0hm, 25V, or 70V systems.

For more info on the 25AE, go to: vikingelectronics.com/products/25ae/

For more info on the 300AE, go to: vikingelectronics.com/products/300ae/

TRIVIA QUESTION



What U.S. state produces the most pumpkins each year?

Everyone who submits the correct answer by 10/31/2025 will be entered into a prize drawing.

HOW TO | FAX: 715-386-4344 | SCAN -->
ANSWER | EMAIL: info@vikingelectronics.com

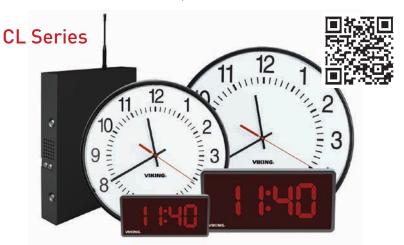


JUL-AUG TRIVIA: What is the most popular burger topping in America? ANSWER: Cheese

Congratulations to KEN FRAREY from WESCO!

PRODUCT PROFILES (continued)

Wireless Synchronized Clocks, RF Transmitter, and Accessories



Viking's Wireless Clock System provides reliable, accurately synchronized clocks for your entire facility. Eliminating dedicated clock wiring can save you thousands of dollars on installation and also allows for easy retrofitting of an existing installation. While most wireless systems are limited to the range of the transmitter, Viking's system is not. Each clock acts as a Repeater (transceiver), meaning the secondary clocks both receive and retransmit the signal, maximizing signal transmission distances. The system is comprised of a CTG-2A primary clock, a CL-RFT clock RF transmitter and Analog or Digital wireless secondary clocks. Installation is a cinch for our wireless clocks, just insert the batteries or connect power and hang them. That's it!

RF Transmitter/Repeater

The **CL-RFT** transmitter receives time sync data from the **CTG-2A** and transmits to the clocks via 915 to 928 MHz frequency hopping technology. Powerful 1 Watt (30dBm) output communicates up to 6,500 ft. in open space. It can also be configured as a repeater for larger spaces. No FCC license required. Dimensions 11" \times 8" \times 1.7".



Digital Clocks



Analog Clocks

Wireless bright digital clocks require 120 Volt AC outlet (power supply included). The clocks are updated every minute from the CTG-2A. Viking offers a digital clock with a 2.5" tall display (CL-D2) and a 4" tall display (CL-D4). Shown with optional double mount bracket CL-DMD2 or CL-DMD4.

Wireless analog clocks are battery operated and require no wiring. Battery life using two D size Duracell Procell batteries is more than 5 years. The clocks are updated every 4 hours from the CTG-2A. Clocks can be located up to 6,500 ft. from the CL-RFT transmitter/repeater or up to 500 ft. from another synchronized clock. Viking offers analog clocks in 12" diameter (CL-A12) and 16" diameter (CL-A16).

FUN HALLOWEEN FACTS

Halloween is filled with spooky fun, sweet treats, and quirky traditions that make it one of the most celebrated holidays of the year. Here are some fascinating facts:

PUMPKIN POWER: Jack-o'-lanterns weren't always pumpkins! People in Europe originally carved faces into turnips and potatoes. Pumpkins became the favorite in America because they were larger, brighter, and much easier to carve into the glowing grins we know today.

CANDY CRAZE: Halloween is a candy lover's dream. Americans buy over 600 million pounds of candy each year, making it the second-biggest holiday for sweets after Easter.

TRICK-OR-TREAT TRADITION: Modern trick-or-treating became popular in the 1930s and 1940s. Today, more than 40 million kids go door-to-door each Halloween, filling bags with goodies.

COLOR CONNECTION: The classic Halloween colors have meaning: orange represents autumn and the harvest, while black symbolizes the mystery of the night. Over time, purple and green joined the palette, adding extra spooky flair.

COSTUME CRAZE: Americans spend billions on costumes every year, from creepy creatures to superheroes and movie icons.

FULL MOON FUN: A full moon on Halloween is rare. It last appeared in 2020 and won't return until 2039!

DECORATING DELIGHT: After Christmas, Halloween is the second most decorated holiday, with millions spent on lights, inflatables, and eerie yard displays.







VIKING

Viking Electronics, Inc. 1531 Industrial Street Hudson, WI 54016-9386

NEW

ADA Compliant Emergency Phone for Viking Outdoor Enclosures

The **E-1600-912A** ADA Compliant Emergency Phones are designed to fit in Viking **VE-9x12** outdoor enclosures. They provide quick and reliable handsfree communication for any standard analog telephone line, analog phone system station port or cellular to POTS converter.

All **E-1600-912A** phones meet ADA requirements for emergency telephones, and can be programmed

from any touch tone phone. The phones can dial up to 5 programmable emergency numbers, as well as 2 central station numbers.





E-1600-912A emergency phone shown mounted in a **VE-9x12R-0P** enclosure (sold separately)

WHAT'S INSIDE?

- Learn about the versatile CTG-2A
- Find out more about wireless
- Answer some trivia and you could win!
- Fun Halloweer Facts!