



APPLICATION Note

TELECOM SOLUTIONS FOR THE 21ST CENTURY

CTG-1

**Clock Controlled
Relay**

April 26, 2010

Using the CTG-1 as a Clock Controlled Relay



Special software is available for the **CTG-1** (CTGF-BKD) that changes its operation to a clock controlled relay output device. The relay can open or close certain times of the day, with up to 128 changes in state within a 24 hour period. Any day of the week can be set to "off" (or no relay operation) using the day of the week programming. The timed relay can be used to limit the use of doorstrikes or maglocks to certain hours of the day. Another application is to provide a timed relay for the new **C-250** controller, to immediately transfer entry

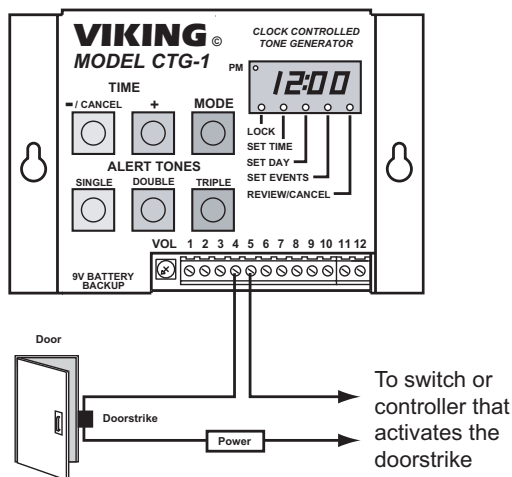
phone calls to an outside phone number during certain hours of the day (instead of ringing the house phones first). The CTG-BKD software must be factory programmed into the **CTG-1**. Order the **CTG-1** and the CTGF-BKD as separate items through your normal Viking distributor. We install and test the custom software for a minimal reprogramming fee.

<http://www.vikingelectronics.com>

Phone...715.386.8861
info@vikingelectronics.com

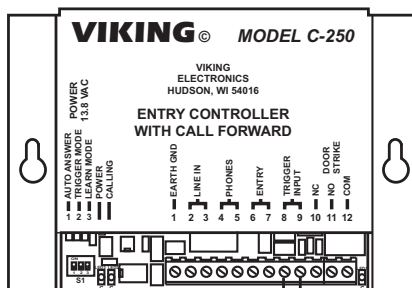
Installation

**CTG-1 (DOD# 460)
with CTGF-BKD Software
for controlling doorstrike power.**

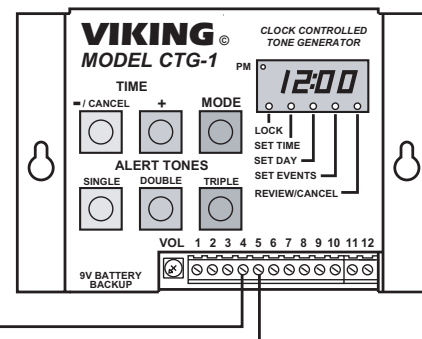


**Use the CTG-1 with the C-250 for immediate
call forwarding certain hours of the day.**

Model C-250 (DOD# 172)



**Model CTG-1 with
CTGF-BKD Software**



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