

TECHNICAL Practice

TELECOM SOLUTIONS FOR THE 21ST CENTURY

RC-2A

**Remote Touch
Tone Controller**

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Control Relay Contacts Remotely



The **RC-2A** Remote Controller provides remote relay operation from any standard Touch Tone telephone. The controller is designed to be installed either locally or remotely. For local installations the **RC-2A** can be installed in parallel on any analog communications path, such as analog C.O. lines, analog PABX/KSU stations or **CEEEO TELEPHONE UNITS** and will passively monitor for Touch Tone commands. For off-premise applications, the **RC-2A** will answer analog C.O. lines or PABX/KSU stations after a selectable ring delay. A field programmable access code can be programmed to prevent unauthorized usage, and then the **RC-2A** can be activated to allow remote relay operation.

Features

- Programmable access code
- Normally open or normally closed relay
- Selectable relay closure times
- Selectable ring delay (1, 2, 6, or 15)
- Universal 12-24V AC/DC power input
- **Easy installation with screw terminals and dip switch programming**
- Automatic disconnect or return to secure mode after 60 seconds
- Power multiple units from one adapter
- One year warranty

Applications

Remote Control of:

- High security building entry
- Heating/cooling equipment
- Pumps and fans
- Security systems
- Gates
- Lighting
- PABX/KSU reset



Made in the U.S.A.

Specifications

Power: 120VAC / 12VDC 500mA UL listed adapter provided, alternative power input: 12-24V AC/DC 200mA minimum
Dimensions: 133mm x 89mm x 44mm (5.25" x 3.5" x 1.75")
Shipping Weight: .9 kg (2 lbs)
Environmental: 0° C to 32° C (32° F to 90° F) with 5% to 95% non-condensing humidity
Relay Contact Ratings: 5A @ 30VDC/250VAC
Connections: (1) 8 position screw terminal block