

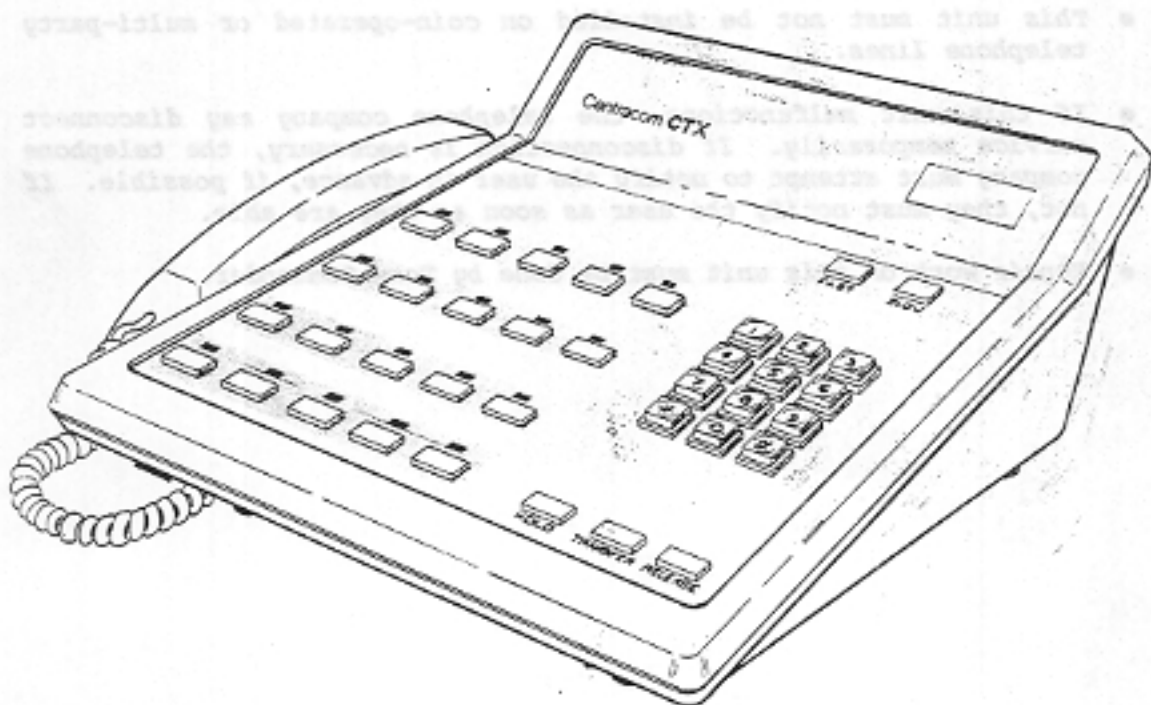
**STONE
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CENTRACOM[®] CTX

INSTALLATION INSTRUCTIONS



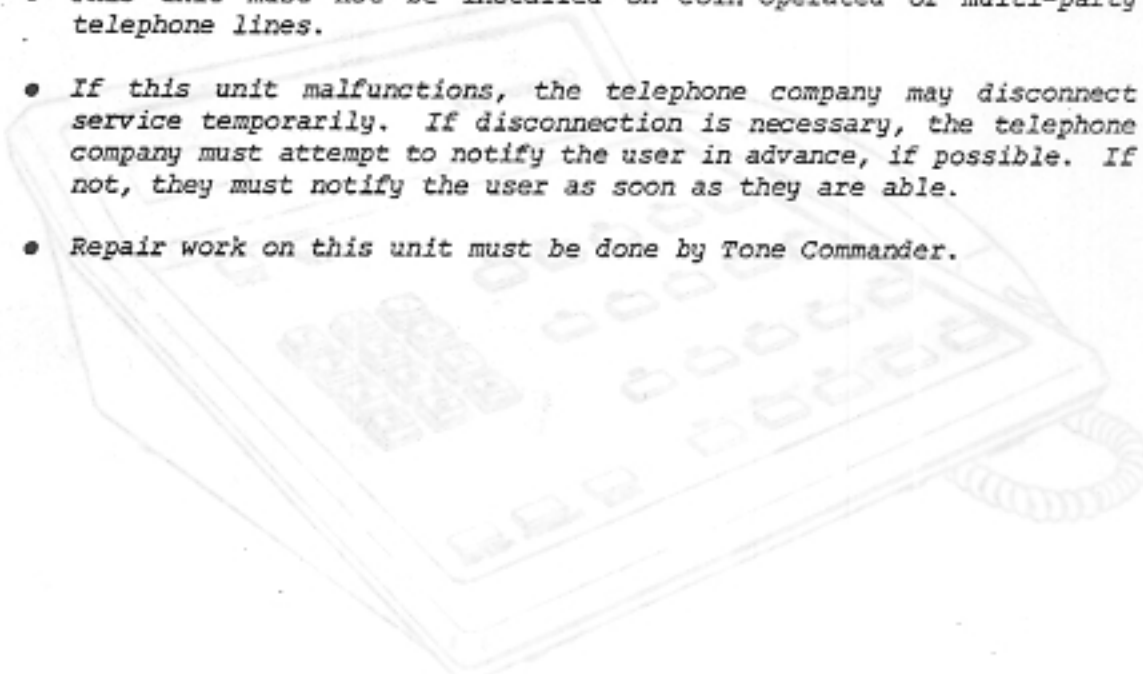
NOTE: These instructions apply to version 05 CTX 5, 10, and 20 consoles. Please contact Tone Commander's Customer Service Department when installing prior version units.

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FCC REQUIREMENTS

To comply with Federal Communications Commission (FCC) regulations, the following requirements must be met:

- The FCC registration number of this unit (AH19V9-14483-MT-T) and the Ringer Equivalence (0.4A) must be reported to the telephone company.
- This equipment complies with the requirements in Part 15 of FCC Rules for a "Class A" computing device. Operation of this equipment in a residential area may cause unacceptable interference to radio and TV reception requiring the user to take whatever steps are necessary to correct the interference.
- This unit must be installed by telephone company personnel or agents authorized by Tone Commander under Part 68 of FCC Rules and Regulations.
- This unit must not be installed on coin-operated or multi-party telephone lines.
- If this unit malfunctions, the telephone company may disconnect service temporarily. If disconnection is necessary, the telephone company must attempt to notify the user in advance, if possible. If not, they must notify the user as soon as they are able.
- Repair work on this unit must be done by Tone Commander.



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PRODUCT DESCRIPTION

The Centracom CTX 5, CTX 10, and CTX 20 are 5, 10, and 20 line attendant consoles for use with Centrex-type service. The consoles have convenient hold and transfer features, and are equipped with a digital clock.

Indicator lamps show ringing, hold, hold recall, and busy at console states for each line. Option switches allow the installer to select timing values for hold recall, abandoned ring, and hold release.

The CTX console is compatible with Tone Commander's Centracom CPC 600 DSS/Message Waiting console. Power for the CTX console may be supplied by the CPC 600's power supply, the local power transformer included with the CTX, or an external PABX or key system power supply.

- **Line Keys** - When a line key is pressed, the console network is connected to the selected line. The line lamp over the key lights steady to indicate the selected line. If a second line key is pressed, the first line is automatically put on hold and the second line is accessed.
- **Hold Key** - When the console is on an active line and the hold key is pressed, a hold bridge is placed across the selected line and the console network is released from the connection. The held line lamp will wink, indicating the hold condition.
- **Transfer Key** - When the transfer key is pressed, a hookflash (momentary open loop) is generated on the selected line.
- **Release Key** - When the console is on a line and the release key is pressed, the console network is released from the connection, the line becomes idle, and its lamp will turn off.
- **Dial Pad** - Generates dual tone signaling on a selected line.
- **Time Set Keys** - FAST key advances clock at fast rate for setting hours; SLOW key advances clock at slow rate for setting minutes.
- **Clock** - 12 hour (AM/PM) digital clock, synchronized from the 60Hz power line frequency.
- **Handset** - K-type, conventional carbon transmitter.
- **Handset Jack** - 4-position modular jack.
- **Headset Jack** - Compatible with conventional twin phone plug carbon microphone headsets. Handset transmitter is disconnected when headset is plugged in.
- **Power Jack** - Connector for wall plug in transformer.
- **Ringer Volume Control** - Slide pot to adjust ringer volume. Ringer turned off when control is at the left stop.
- **Night Key** - Line 20 may be optionally used to enable night bells or night transfer (CTX 20 model only).