

Residential Access Control

Telephone Entry System

Channel Vision's Telephone Entry System creates a communication link between your front door and every telephone in the house. The TE-100 sends a distinctive ring to every telephone when the doorbell is pressed. Simply pick up any telephone handset and press "***" to begin speaking to the visitor. The TE-100 includes relays for automatic door unlocking and whole house paging. Combine the TE-100 with a Channel Vision RF modulator and ICU Intercom Camera Unit for a complete and easy to use residential audio/video access control package.

Features:

- Uses Existing Phone Wiring
- Doorbell Button Sends A Distinctive Ring To Phones To Alert You That A Visitor Has Arrived
- Seamless Call Waiting With Distinctive Chime
- Includes Two Relays For Unlocking A Door Or Gate
- Balanced Audio Output For Whole House Paging
- Surface Mount Components For Longer Life
- Easy To Install
- **5-Year Warranty**



Specifications:

Power Supply: 14-16VDC, 700mA

Current Draw

Standby: 25mA

In Use: 125mA

Speaker: 8-45 ohm

Wiring

Speaker: 22~28 awg. twisted pair

Phones: Uses existing wires

Door Release: 22~28 awg. twisted pair

Doorbell: 22~28 awg. twisted pair

Options:

Intercom Unit: Single Gang Box, Flush Mount: IU-510 (white), IU-520 (brass)
Full Size, Surface Mount: TA-510 (white), TA-520 (brass),
TA-530 (antique brass)

ICU Series: Intercom Camera Unit, Includes: B&W CCTV camera, speaker, microphone, doorbell button and power supply. Fits into a single gang box. ICU-510 (white), ICU-520 (brass).

RF Modulator: Creates a television channel for the ICU camera. Many models to choose from, available in 1, 2 or 3 input.

TE-100/PCB: TE-100 circuit board only for mounting into a Channel Vision MC² panel. Requires a DPM-PLT1 plate for mounting.