Select Entry Systems A Division of Select Engineered Systems

"Perimeter Access Control" TEC1A TELEPHONE ENTRY (T1A2L - T1A4L)



T1A2L (2 line LCD display) featuring SES HY-Lock key system[®]

GENERAL FEATURES

- ◆ 2 line (T1A2L) or 4 line (T1A4L) LCD display readable in direct sunlight or darkness.
- System programmable code length from 1 to 4 digits. PIN code fixed at 4 digits.
- Programmable via Keypad, Modem, Serial or optional NIC (Ethernet)
- Programmable Entry PIN code attempts (strike out) from 0 to 9 tries.
- Up to 1000 Codes. Each code has Name (14 character), Phone (14 digit), 1 PIN (4 digits).
- Programmable Hide-a-Name feature to conceal resident identities.
- Provides two door control relays.
- Ability to latch relay or provide remote door release through telephone touch tones.
- REX inputs for both entrance control relays.
- Dials out up to 14 digit telephone numbers touch tone.
- Talk time programmable from 1-9 minutes.
- Programmable voicemail response via active keypad.
- 1500 Event log buffer.
- Non-volatile memory.

DESCRIPTION

The TEC1A Series provides Basic Telephone Entry with 4 line (**T1A4L as shown left**) or 2 line (**T1A2L**) LCD displays and up to 1000 user capacity. There are 3 models to choose from which include **Premium**, **Deluxe** and **Basic**. All systems come with 2 relays standard and the LCD directory display is easily read in direct sunlight or at night. As with all SES telephone access systems, the TEC1A series has board level surge suppression at no additional cost, and the stainless steel front door and aluminum back box are sure to provide years of durable service. Designed to the same high standards as the TEC and CAT product lines, the TEC1A comes with a two year limited warranty. The <u>best</u> of basic telephone entry, with unmatched SES quality.

- Mutes tones in speaker while dialing.
- Blocks door open tone through microphone.
- Programmable by full menu through its keypad, Selcom Basic or Selcom Premium Software.
- Fully automatic programming using Selcom Software.
- Integrated surge protection on all inputs and outputs to minimize transient voltage effects.
- Postal lock capability included.
- Surface, Semi flush or pedestal mounting.
- Manager Password.
- DTMF Tone detection.
- 4 cards per code available
- 10 system facility codes available
- Weather resistant housing.
- ♦ SES HY-Lock key system ®
- 2 year limited warranty.
- ♦ 8 Time schedules / 10 Holidays.
- Select PIN/Card access to door 1, door 2 or both.

STANDARD FEATURES (BY MODEL)

- ◆ TEC1A **BASIC** includes Clock / Calendar
- TEC1A DELUXE includes Clock / Calendar, Modem,

MUI and Serial.

◆ TEC1A **PREMIUM** feature rich model includes all above features plus NIC (Ethernet) and 2 Reader (26 bit Wiegand Inputs).



SPECIFICATIONS

- Outside dimensions: 8 1/2" W x 12" H x 2" D
- Shipping weight: Approx. 12 lbs.
- Power: +12VDC or 16.5VAC 20VA transformer supplied.

12VDC Current Draw by Model	BSK	DLX	PRM
T1A2L (2 Line)	55mA	79mA	139mA
T1A4L (4 Line)	82.5mA	106.5mA	166.5mA

- Construction: stainless steel front door, with aluminum back box.
- ◆ Operating environment: Temperature: 0 to +158°F Relative humidity: 5% to 95% non-condensing
- Memory type: non-volatile
- Relay type: Form C dry contact rated 24 V @ 2 AMPS.

OPTIONS

- Multi-Unit Interface allows multiple units to single phone line Part number: OPTT1AMUI*
- Comm Board: includes NIC, Modem, MUI, Serial Part Number: OPTT1ACOMM
- Modem board: includes Modem, MUI, Serial Part Number: OPTT1AMODEM*
- 2 Reader board (26 bit Wiegand Inputs) Part Number: OPTT1A2DR*
- Pinhole Color Camera Part Number: OPTMINICOLORCAM
- Selcom Premium and Selcom Basic compatible (Version 7.2 or later)
 Part Number: SELCOMPRM (Selcom Premium)
 Part Number: SELCOMBSK (Selcom Basic)
- No Phone Bill System Alliance Voice Processor

*See standard features by model for select options

"Perimeter Access Control" TEC1A TELEPHONE ENTRY (T1A2L - T1A4L)

T1A4L (4 line LCD display) featuring SES HY-Lock key system[®]





ACCESSORIES

- ◆ LED lighted or unlighted stainless steel weather hood
- Semi-flush mount ring
- Back box stainless sleeve
- ♦ Pedestals, Pedestal adapters and Mounting Plates

APPLICATIONS

- Apartment complexes
- Condos
- Gated communities
- Office buildings and garages