

PROGRAMMING GUIDE

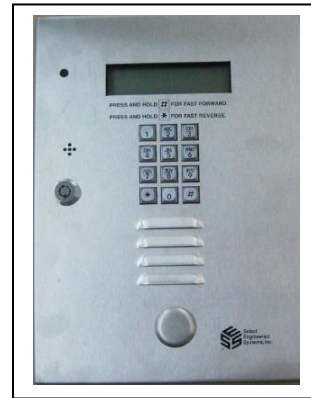
TEC1A SERIES

**Covers: T1A2LxxxBSK/DLX/PRM
T1A4LxxxBSK/DLX/PRM**

600TEC1A_INST
Jan 2020

MAIN MENU

- 1 CODES & NAMES**
- 2 ENT. CONTROL**
- 3 SYS. PARAM.**
- 4 TITLE PAGE**
- 5 CLOCK SETUP**
- 6 SITE CODES**
- 7 LOG DATA**
- 8 CLEAR DATA**
- 9 DISPLAY DATA**



1- CODES & NAMES- DIRECTORY RECORDS

1-ADD/EDIT- This is the sequence of adding, editing and deleting RECORDS on the directory.

E = Entrance/Door number 1= ENT 1 2=ENT 2 3=ENT 1 & 2
T= Time group number T = (1-7) T = 0 (24/7)

| CODE | NAME | PHONE | PIN | ET | CARD1 ET | CARD2 ET | CARD3 ET | CARD4 ET |
|------|---------|------------|------|----|----------|----------|----------|----------|
| 0100 | Nick R. | 5551234567 | 1234 | 10 | 12345 20 | 23456 30 | 00001 32 | 00025 11 |

- 2- FIND NAME –** Search for a name in the directory, and find the code location number
- 3- FIND PIN-** Search for a pin programmed and gives you the code location number
- 4- FIND CARD-** Search for a card programmed and gives you the code location number
- 5- CODES USED-** Shows how many codes are already in used from the total memory cap.
- 8- ENABLE PINS-** Pins capability 0 = disable / 1 = enable
- 9- ENABLE CARDS-** Cards capability and diagnostic mode.
0 = disable / 1 = enable / 2 = diagnostic (will show card info on Display)

2- ENT. CONTROL- ENTRANCE CONFIGURATION

DEFAULTS

| | | | |
|-------------------------|------------------------------|----------------------|----|
| 1. ENT 1 TIME - | Door 1 time | (01 – 99) sec | 10 |
| 2. ENT 1 TONE - | Door 1 open tone | (0 – 9) tone 0 = off | 6 |
| 3. ENT 1 LATCH- | Door 1 hold open tone | (0 – 9) tone 0 = off | 0 |
| 4. ENT 1 GP SHD- | Auto unlock Time Sched Group | (0 – 7) TG 0 = none | 0 |
| 5. ENT 2 TIME- | Door 2 time | (01 – 99) sec | 10 |
| 6. ENT 2 TONE - | Door 2 open tone | (0 – 9) tone 0 = off | 0 |
| 7. ENT 2 LATCH- | Door 2 hold open tone | (0 – 9) tone 0 = off | 0 |
| 8. ENT 2 GP SHD- | Auto unlock Time Sched Group | (0 – 7) TG 0 = none | 0 |

3- SYS. PARAM. - SYSTEM PARAMETERS
DEFAULTS

| | | | |
|------------------------|----------------------------|-----------------------------|--------|
| 1- CODE LEN- | Directory code size | (1 – 4) digit code | 3 |
| 2- TALK TIME - | Time talking after connect | (1 – 9) min | 1 |
| 3- RING COUNT- | # of rings to answer | (0 – 9) 0 = off | 3 |
| 4- STRIKE OUT - | # of pins attempt | (0 – 9) 0 = disable | 3 |
| 5- KEYPAD ON- | After call placed | 0 = disable / 1 = KP active | 0 |
| 6- SPKR TONE - | Tone to enable SPKR | (0 – 9) 0 = disable | 0 |
| 7- PSWD- | Programming password | (6 Digits) | 777777 |
| 8- SER NUM - | Unit serial number | (6 Digits) | 2xxxxx |

4- TITLE PAGE - DISPLAY MESSAGES

- 1- **TITLE PAGE** 2 line programmable / 4 line programmable Display message
- 2- **DISP TYPE** 1 = 2 line display / 2 = 4 line display Size

5- CLOCK SETUP

- 1- **CLOCK** Set <min (00-59)/hour (00-24)/day (Sun 1-Sat 7)/date (DD/MM/YY)>

05:58 01/02/20 2 CLK: 5:58 am Jan 2 2020 Monday
 17:30 01/10/20 6 CLK: 5:00 pm Jan 10 2020 Friday

- 2- **TIME SCHEDULES** (0 – 24) hours start and end times / (1 – 7) week days

| SCHED | STIME | ETIME | SMTWTFSH |
|-------|-------|-------|--|
| 0 | 06:00 | 17:30 | -23456-from 6:00 am to 5:30 pm Mon-Fri |
| 1 | 08:00 | 12:00 | 1-----7 from 8:00 am to Noon Sun & Sat |

- 3- **HOLIDAYS** (0-9) 10 holidays

| HOL | MONTH | DATE | Description |
|-----|-------|------|-------------|
| 0 | 06 | 04 | Jul 4 |
| 1 | 12 | 25 | Dec 25 |

- 4- **TIME SCHED GROUP** (1-7) 7 group of time schedules

| GRP | TSCHED | Description |
|-----|-----------------|---|
| | 01234567 | |
| 1 | 0----- | Group 1 will follow Time Schedule 0 |
| 2 | -1----- | Group 2 will follow Time Schedule 1 |
| 3 | 01----- | Group 3 will follow Time Schedule 0 & 1 |

6- SITE CODES - SC = Facility codes

1- SIDE CODE (0-9) 10 facility codes

SITE CODE 0 001 Location 0 SC=001

SITE CODE 1 255 Location 1 SC=255

7- LOG. DATA - BUFFER CONTROL

1- VIEW LOG Shows log transactions by page

2- SEND LOG Shows all transactions

3- LOG SIZE Shows numbers of events and buffer space available

4- CLEAR LOG Erase log 0 = no / 1 = yes

8- CLEAR DATA (In all erase options 0 = no / 1 = yes)

1- SET PARAMETERS Set all parameters back to factory defaults

2- CLR TIMESCHEDS Erased all times schedules

3- CLR HOLIDAYS Erased all holidays

4- CLR TS GROUPS Erased all time groups

5- CLR SITE CODES Erased all sites codes

6- SET TITLE PAGE Set title page back to factory defaults

9- DISPLAY DATA

1- SHOW INFO Shows main parameters on computer screen

VER 2.58

CODE/NAME CAPACITY = 0051

CODE LEN = 3

ENABLE PINS = 0

ENABLE CARDS = 0

PRESS # TO SEE THE
NAMES THEN DIAL THE
CODE TO THE RIGHT
OF THE NAME

PASSWORD = 777777

<CR> TO CONTINUE