

# STAND ALONE KEYPADS

## DTX-2100 Series

### Single Door Stand Alone Keypad

The DTX-2100 keypad uses hardened backlit keys and the DTX-2110 uses metal Braille alpha-numeric keys to ensure long-term durability and high-quality performance. DTX-2100/2110 keypads are designed for both indoor and outdoor surface/flush mount applications. The DTX-2120 mounts directly to mullion door frames or most flat surfaces with no backbox required. The convenience of the built-in doorbell feature on the DTX-2120 with the sleek design make it an easy choice for entrance installations. The electronics for each keypad are conformal coated in order to provide excellent protection from the elements.



**DTX-2100**  
(Backlit Keypad)



**DTX-2110**  
(Durable Metal Keypad - with braille)



**DTX-2120**  
(Mullion Mount Backlit Keypad)

### Benefits

- Affordable single-door security application in new or existing structures
- Dependable service and security in most environments
- Easy installation
- Multi-user capabilities
- Controls unauthorized access/egress
- Flexible programming capable

### Features

#### DTX-2100

- 500 users
- Single gang flush mount design
- Backlit hardened keys
- Polycarbonate trim
- Conformal coating
- Light/Medium Duty
- Key press feedback via sounder and yellow LED
- Built-in assignable sounder
- Bi-color Red/Green LED indicates relay status
- Indoor/outdoor use
- Keypad programmable
- DTX-4000 Hub Manager Compatible
- 3 year warranty
- UL 294 Listed

#### DTX-2110

- 500 users
- Single gang flush mount design
- Metal braille alpha-numeric keys
- Brushed metal trim
- Conformal coating
- Harsh conditions/Heavy duty
- Key press feedback via sounder and yellow LED
- Built-in assignable sounder
- Bi-color Red/Green LED indicates relay status
- Indoor/outdoor use
- Keypad programmable
- DTX-4000 Hub Manager Compatible
- 3 year warranty
- UL 294 Listed

#### DTX-2120

- 120 users
- Surface mount - fits on door mullion
- Backlit hardened keys
- Aluminum enclosure
- Conformal coating
- Light/Medium duty
- Door position monitoring
- Door ajar, forced door, alarm shunt outputs
- Sounder
- Indoor/outdoor use
- Door bell relay
- 3 year warranty
- UL 294 Listed

## Features Continued

### DTX-2100

- Relay Contact Rating 2A @ 30VAC/DC (Main & Aux.)
- Door Position Inputs
- Request to Exit Input
- Alarm Shunt
- Temperature tolerance: -20F to 130F

### DTX-2110

- Relay Contact Rating 2A @ 30VAC/DC (Main & Aux.)
- Door Position Inputs
- Request to Exit Input
- Alarm Shunt
- Temperature tolerance: -20F to 130F

### DTX-2120

- 3 - 1 amp SPDT relays in controller
- Door Position Inputs
- Request to Exit Input
- Alarm Shunt
- Temperature tolerance: -20F to 130F

## Technical Information

- 10-30 VDC; 12-24 VAC auto-adjusting

- 30 mA

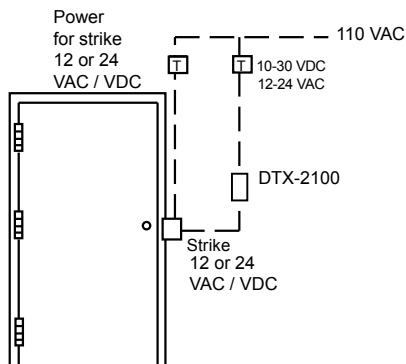
- Power Supply 90-800

- Transformers - Hard Wired  
Detex P/N - PP-5152-2 (24 VAC)  
PP-5152-3 (12 VAC)

- Transformers - Plug In  
TFMR12 (12VDC)  
(Contact Factory for additional Power Supply Options)

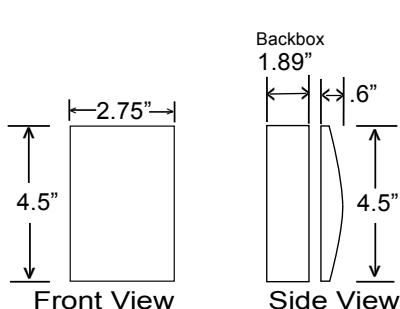
- Electric strike or other locking device powered at 12 or 24 VAC up to 2 amps

## Riser Diagram

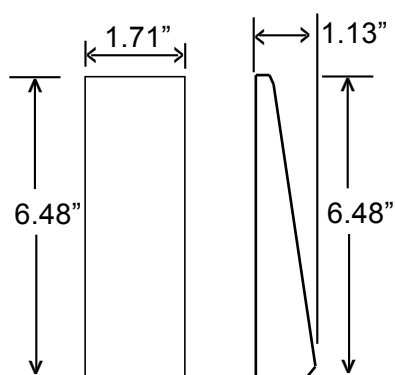


## Dimensions

### DTX-2100 and DTX-2110



### DTX-2120



## Listings and Approvals



## Detex Limited Warranty

3 Year Limited Manufacturer's Warranty

**DETEX**<sup>®</sup>  
A Century of Security  
1923-2023

Detex Corporation  
302 Detex Drive  
New Braunfels, Texas 78130-3045 USA  
PH. (830) 629-2900  
(800) 729-3839  
FAX (800) 653-3839  
<http://www.detex.com>  
USA Sales:  
[marketing@detex.com](mailto:marketing@detex.com)  
International Sales:  
[export@detex.com](mailto:export@detex.com)

 Cancer & Reproductive Harm - [www.detex.com/prop65](http://www.detex.com/prop65)