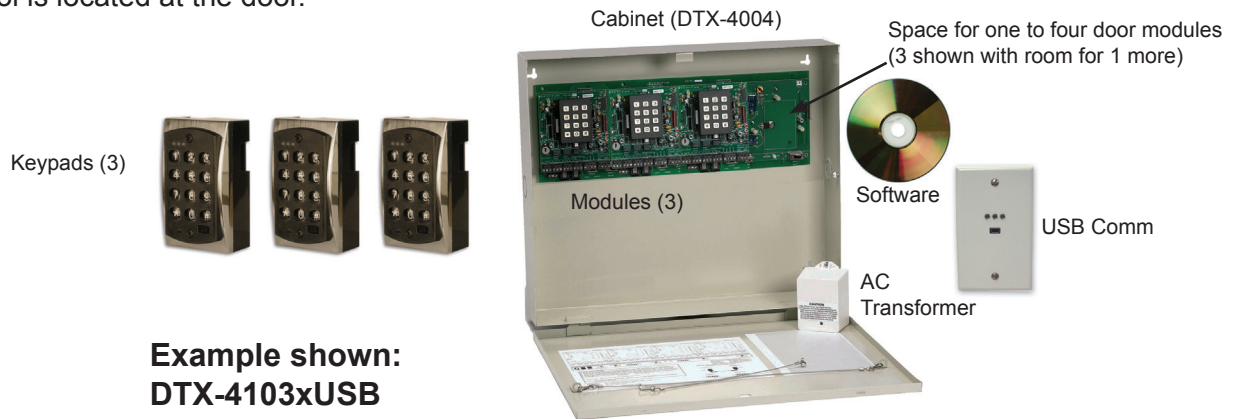


ACCESS CONTROL SYSTEM

DTX-4100 Series

Multi-Door Access System with Keypad and USB or Network

The Multi-Door access system with software is “access simplified”. The system is powerful and easy to install and program for small to mid-sized applications. It provides a secure and trusted access control system that uses proven hardware architecture. System management from a PC can be either over a LAN/WAN connection or through a RS485 serial connection. All individual door access decisions and transaction events are stored at the module. Programming is done via LAN, WAN, or RS-485, using the Hub Manager Professional Software. System expansion is made simple with the modular design of the two available configurations (DTX-4004 or DTX-4001). The DTX-4004 provides the simplest expansion of one to four doors per cabinet when the system needs to be installed in a central location. The DTX-4001 configuration (single door control system) is ideal for applications where the doors are far apart and/or the control is located at the door.



Benefits

- Affordable multi-door security application in new or existing structures
- Fast and reliable communications
- Dependable service and security in all environments
- Multi-user capabilities
- Flexible programming capable
- Easy installation
- Controls unauthorized access/egress

Features

- **DTX-410X (X denotes # of doors)**
- 2000 users per door
- Network up to 16 doors
- 2000 transaction storage per door
- First-In auto unlock
- 8 time zones per door
- 15 Single date holidays per door
- 15 Block date holidays per door
- Error Lockout
- Supports adjustable Daylight Savings Time
- Programmable with Hub Manager Professional Software 7.2 or higher
- Serial connection made with USB to 485 converter
- Single gang flush mount design
- Keypads: Backlit hardened keys, durable metal (with braille) keys or mullion mount backlit keys
- Polycarbonate trim
- Conformal coating
- Key press feedback via sounder and yellow LED
- Built-in assignable sounder
- Bi-color Red/Green LED indicates relay status
- Indoor/outdoor use
- 3 year warranty
- UL 294 Listed

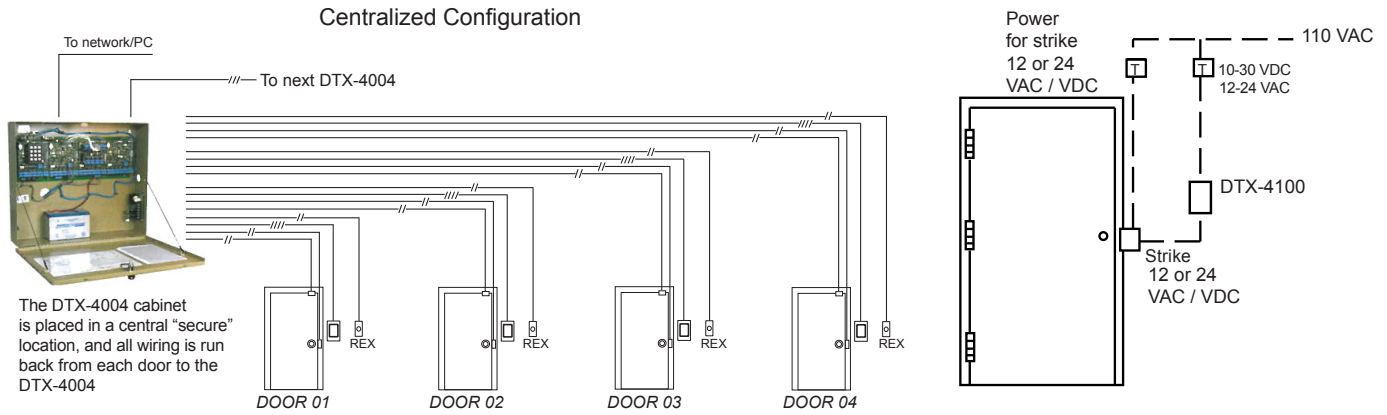
Technical Information

- Relay Contact Rating for DTX-4100 or DTX-4110: 2A@30VAC/DC (Main & Aux.) and Relay Contact Rating for DTX-4120: 3 - 1 amp SPDT relays in controller
- Request to Exit Input
- Independent Outputs
- Configurable Outputs
- Wiegand Outputs

Technical Information Continued

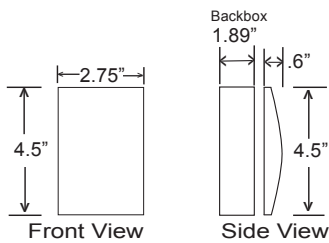
- Operating Voltage: 16.5 VAC
40 VA Class 2 Transformer
(Plug-In Transformer included)
- Current Requirements: 100mA
(backplane & 1 module) add 40mA
for each module / DTX-4004 -
Current Requirements: 120mA
- Alarm shunt, door ajar, forced door
outputs: 12-24 VAC/DC 1mA each
- Temperature tolerance:
-20F to 130F
- DTX-4004 / DTX-4001: Indoor
use only

Riser Diagram

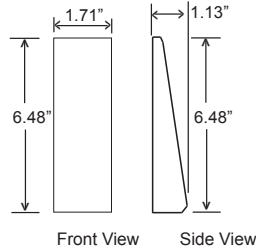


Dimensions

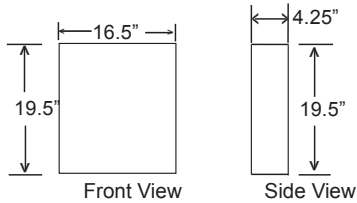
DTX-4100 and DTX-4110



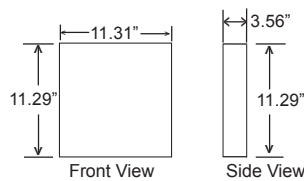
DTX-4120



DTX-4004



DTX-4001



Listings and Approvals



UL 294 Listed

Detex Limited Warranty

3 Year Limited Manufacturer's
Warranty

Where Trust is Built™

DETEx®

Life Safety and Security Door Hardware

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

International Sales:

export@detex.com

⚠ Cancer & Reproductive Harm - www.detex.com/prop65