

CV-TAC400 SERIES

INTEGRATED TELEPHONE ENTRY AND ACCESS CONTROL SYSTEM

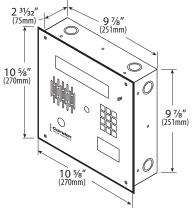


OVERVIEW

CV-TAC400 is an integrated Auto-Dial Control (ADC) Telephone Entry system that provides a full array of 'large system' features, combining telephone entry and card access, at a remarkable 'small system' price.



CV-TAC400B/M





4 31/32" (126mm) 10 %" (276mm) 0 10 7/8" (276mm) 3 11/16' 🗲 (94mm)

CV-TAC400 SURFACE MOUNT WITH RAIN HOOD

TELEPHONE ENTRY FEATURES

- BUILT-IN ELECTRONIC DISPLAY, WITH **4 LINE TENANT LISTING**
- 500 NAME DIRECTORY
- FULL AUDIT CAPABILITY FOR ALL ENTRANCES AND OTHER SECURED AREAS
- MASTER/SLAVE CONFIGURATION; UP TO 3 SLAVE PANELS FOR VISITOR PARKING, GARAGES, ETC.
- ROBUST KEYPAD WITH DEDICATED SCROLL AND CALL BUTTONS
- 15 DIGIT DIALING
- SUPPORTS AFTER-HOURS AUTOMATED ATTENDANT
- LOCAL (VIA USB) OR REMOTE (VIA TELEPHONE MODEM) PROGRAMMING

ACCESS CONTROL FEATURES

- HID/AWID FORMAT CARD READER BUILT INTO FRONT FACE OF LOBBY PANEL, AND UP TO 3 SLAVE PANELS
- UP TO 12 CV-TAC4WC WIEGAND CONTROLLERS, FOR ADDING CARD READERS OR OTHER WIEGAND DEVICES (ONE DEVICE PER CONTROLLER)
- UP TO 3,000 USER CODES

20 TIME ZONES, 8 ACCESS LEVELS, AND HOLIDAY SCHEDULES

SUPPORTS PIN CODE ACCESS FOR

WITH OTHER ACCESS CONTROL

FLUSH MOUNT ENCLOSURE, WITH

OPTION FOR VANDAL/RAIN HOOD.

OPTIONAL STAINLESS STEEL SURFACE

SYSTEMS)

ENCLOSURES

OPTIONAL HEATER KIT

EMERGENCY AND OTHER SERVICES

BUILT-IN PROXIMITY READER (OPTIONAL)

WIEGAND OUTPUT (FOR INTEGRATION

HEAVY-DUTY STAINLESS STEEL FACEPLATE

- 4000 AUDIT TRANSACTIONS
- RS485 POLLING
- SUPERVISED INPUTS THROUGHOUT THE SYSTEM
- ELEVATOR CONTROL, UP TO 48 FLOORS, 4 CABS PER SYSTEM
- PHONE ENTRY CONTROL ACCESS CCTV



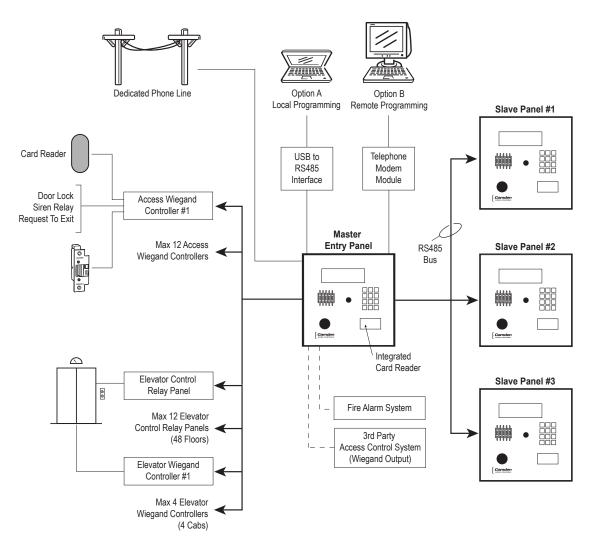
APPLICATION

CV-TAC400 integrated telephone entry and access control system is ideal for multi-unit residential and commercial buildings, with up to 500 suites/names. As a stand-alone telephone entry system, CV-TAC400 provides maximum performance, durability and economy. In a multi-panel (up to 3 slave panels), integrated configuration (telephone entry and card access) or with multiple locations, CV-TAC400 provides unprecedented performance and value.

DESCRIPTION

CV-TAC400 delivers a new level of sophisticated and fully integrated telephone entry and access control to small and mid-sized projects. Best of all, the CV-TAC400 Series has been designed for easy installation and property management. The system can be ordered for local (hardwire) programming via USB connection, where there is on-site management. Or it can be supplied with a modem, making it ideal for multiple building, off-site system management.

The system provides the ability to add fully integrated card access performance, easily and affordably. Both the telephone entry and access control systems utilize a common configuration and reporting software platform. CV-TAC400 is offered with a choice of HID/AWID format prox readers. Camden also offers a wide selection of other Wiegand keypads, and RF controls that may be used with the system.



SPECIFICATIONS

TELEPHONE ENTRY

SUITE DIRECTORY	UP TO 500, WITH 4 LINE TENANT LISTING
PIN CODES:	UP TO 10 FOR EMERGENCY SERVICES AND MAINTENANCE PERSONEL
SLAVE SUPPORT	3 SLAVES
INPUT POWER	12VDC @ 135MA, REVERSE PROTECTED
LCD DISPLAY	BACK-LIT 4 X 20 CHARACTER
KEYPAD	BACK-LIT, HEAVY DUTY WEATHER RESISTANT
GREETING MESSAGE	50 CHARACTERS
COMMUNICATIONS	HANDS-FREE , FULL DUPLEX
OUTPUT CONTROL RELAYS	2 X FORM C (SPDT) 3 A@ 125V AC
COMMUNICATIONS MODE	RS485 PROPRIETARY PROTOCOL @ 9600 BAUD
RS485 PORTS	2
WIEGAND OUTPUT	1 X 26BIT
Postal Keylock	KNOCK-OUT FOR PRE-WIRED KEYLOCK
PROVISION FOR CAMERA	YES
AUDIT TRANSACTIONS	UP TO 4,000, SUPPORTED 'OFF-LINE'
OPERATING TEMP	+32F TO +122F (0C TO +50C) WITH OPTIONAL HEATER -22F TO +122F (-30C TO +50C)
COMPUTER REQUIREMENTS	PC, 2GB RAM, 160GB HDD



CV-TAC4FB FLUSH MOUNT 'ROUGH-IN' BOX



CV-TAC4SB SURFACE MOUNT ENCLOSURE

ACCESS CONTROL

UP TO 16
8
HID/AWID FORMAT PROXIMITY
600 USERS, WITH UP TO 5 ACCESS CODES EACH (UP TO 3,000)
UP TO 10
4 CABS X 48 FLOORS



VANDAL/RAIN HOOD. USE WITH FLUSH OR SURFACE MOUNT

ENCLOSURE

ORDER INFORMATION

ENTRY PANELS AND ENCLOSURES

MODEL	DESCRIPTION
CV-TAC400B	Master Directory, 4 Line Electronic Display, with USB/485 Converter for Local Programming/Monitoring, Transformer, Software Included
CV-TAC400M	Master Directory, 4 Line Electronic Display, with Modem For OFF-site Programming/Monitoring Transformer, Software Included
CV-TAC400S	SLAVE DIRECTORY, 4 LINE ELECTRONIC DISPLAY WITH TRANSFORMER
CV-TAC4FB	FLUSH MOUNT 'ROUGH-IN' BOX
CV-TAC4SB	SURFACE MOUNT ENCLOSURE, STAINLESS STEEL
CV-TAC4FH	Vandal/Rain resistant hood for flush or surface mount box, stainless steel

ORDERING INFORMATION

PANEL MOUNTED CARD READERS

DESCRIPTION

PANEL ACCESSORIES

MODEL

CV-TAC4PRA

MODEL	DESCRIPTION
CV-TAC4USB	USB COMPUTER INTERFACE MODULE (SUPPLIED WITH CV-TAC400B) REQUIRED FOR CV-TAC400M LOCAL PROGRAMMING)
CV-TAC4M	MODEM FOR OFFSITE PROGRAMMING (SUPPLIED WITH CV-TAC400M)
CV-TAC4H	HEATER KIT, INCLUDES TRANSFORMER, FOR OUTDOOR USE
	-22F TO +122F (-30C TO +50C)
CV-TAC4P	handset, for privacy or noisy lobby environments

HID/AWID FORMAT PROX READER, MOUNTED IN TAC400 PANEL



CV-TAC4WC WIEGAND CONTROLLER



CV-TAC4USB USB INTERFACE



CV-TAC4EL ELEVATOR CONTROLLER



CV-7400 CARD READER



HID FOB CV-KTH



MODEL	DESCRIPTION
CV-TAC4WC	WIEGAND CONTROLLER FOR ADDING UP TO 12 REMOTE PROX READERS, RF, OR KEYPADS. UP TO 4 ADDITIONAL WIEGAND CONTROLLERS CAN BE DESIGNATED FOR ELEVATOR CAB CONTROL
CV-7400	HID/AWID FORMAT PROX READER, MULLION STYLE, UP TO 4"-5" READ RANGE
CV-7820	AWID FORMAT PROX READER, SINGLE GANG, UP TO 6"-8" RANGE
CV-CSA	AWID PROX CARDS, CLAM SHELL STYLE (100 PER BOX)
CV-KTA	AWID PROX KEY TAG (25 PER TUBE)
CV-5395	HID THINLINE II LOW PROFILE SINGLE GANG READER, UP TO 4"-5" READ RANGE
CV-CSH	HID PROXCARD II, CLAM SHELL STYLE (100 PER BOX)
CV-KTH	HID PROXKEY KEY TAG (10 PER TUBE)

ELEVATOR CONTROL

MODEL	DESCRIPTION
CV-TAC4EL	ELEVATOR CONTROLLER (ONE REQUIRED PER 16 FLOORS, PER CAB)

NOTE: (1) CV-TAC4WC REQUIRED FOR EACH ELEVATOR CAB.



