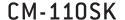
# **DEVICES**



# STAND-ALONE SLIM-LINE ILLUMINATED METAL KEYPAD

#### **FEATURES**



- VANDAL AND WEATHER RESISTANT, **IP68 RATED**
- 2000 PROGRAMMABLE USER CODES
- ADJUSTABLE DOOR OUTPUT TIME, ALARM TIME, DOOR OPEN TIME
- REQUEST-TO-EXIT INPUT
- DOOR CONTACT INPUT

- BLUE BACKLIGHTING FOR NIGHT TIME USE
- 1 RELAY OUTPUT
- 1 BELL CHIME OUTPUT
- TAMPER ALARM
- 8 BIT BURST WIEGAND OUTPUT, FOR CONNECTION TO AN ACCESS **CONTROL SYSTEM**

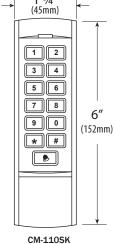


Camden Door Controls CM-110SK is a single door multifunctional stand-alone keypad with a Wiegand output for interfacing to an access control system. It is suitable for mounting in either indoor or outdoor harsh environments. It is housed in a strong, sturdy and vandal proof Zinc Alloy electroplated case. The electronics are fully potted so the unit is waterproof and conforms to IP68. This unit supports up to 2000 users with a 4 digit PIN. The unit has many extra features including lock output current short circuit protection, anti-tamper, and a backlit keypad.

#### **APPLICATION**

Camden Model CM-110SK is a weather resistant and vandal resistant backlit slim-line keypad, designed for heavy-duty indoor or outdoor applications. The keypad may be used as an access control device wherever controlled entry through an electrically locked door is desired May also be used for activating/deactivating machinery or equipment, overhead doors, automatic doors, or any other electrified device. Applications include offices, executive offices, computer rooms, engineering labs, equipment rooms, storage sites, etc.





## ARCHITECTS/ENGINEERS SPECIFICATIONS

The keypads to be used throughout the site/complex shall be Camden Door Controls model CM-110SK. The keypad shall have all metal construction and backlit keys. The keypad shall have a sealed metal faceplate and body, which is fully potted.

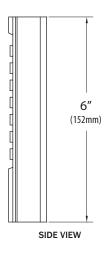
All programming shall be done through the keypad, and programming information shall be stored in non-volatile EEPROM memory. The keypad shall have a minimum of 2,000 user codes. There shall be 1 relay, tamper alarm, bell chime, Wiegand output and a request-to exit.

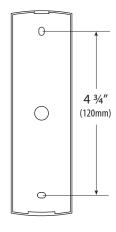
## **SPECIFICATIONS**

USERS	2000, 4 DIGIT PIN
VOLTAGE	12V DC
CURRENT DRAW	60MA MAX.
CONTACT TYPE	1 FORM 'C'
CONTACT RATING	3A@30V DC
MEMORY	EEPROM
PROTECTION	IP68
TIME DELAY	1-99 SECONDS
ALARM TIME	0-3 MINUTES
WIEGAND INTERFACE	8 BIT BURST
TEMP RANGE	-49°F TO +140°F (-45°C TO +60°C)
DIMENSIONS	6" H x 1 3/4" W x 1" D (152mm x 44mm x 25mm)

# ORDERING INFORMATION

MODEL	DESCRIPTION
CM-110SK	STAND-ALONE SLIM LINE KEYPAD, 1 RELAY, 2000 USERS





BACK VIEW

