

ASCENT K²



25-K2 SERIES CELLULAR KEYPADS WITH OPTIONAL PROXIMITY CARD READER

FEATURES

- Full cellular with automatic network selection
- Video event capture with IR for low light
- GuestPass time/use-limited QR-code quick access
- Control up to 2 gates/doors
- 2 Wiegand inputs
- Up to 10,000 app, text, and voice users*
- Up to 10,000 keypad codes stored locally on unit*
- Push and/or email event and status notifications
- Cloud-based access control management
- Mounting location for card reader or a SecurePass, HID[†], or Secura Key[†] proximity card reader preinstalled
- LED downlight and LED-backlit keypad



* Maximum number is dependent on plan. † Special order only.

powered by  **SUMMIT CONTROL**

GET THE SUMMIT CONTROL APP



VERSATILE AND CONVENIENT

Control your gate or door from anywhere using a computer, tablet, or phone.

ACCESS IS JUST A SWIPE AWAY

Add your own reader, or get a unit with a SecurePass, HID[†], or Secura Key[†] reader preinstalled, and enjoy added flexibility.

AN ASCENT WITH A VIEW

Enjoy video capture with IR, giving you clear visual ID for selected events, even in low light.

KEYPAD CONVENIENCE

Control up to two gates/doors with the onboard keypad, and easily add up to two additional Wiegand devices to your system.



SPECIFICATIONS

PHYSICAL

Dimensions	6.68"(H) x 10.00"(W) x 5.25"(D)
Shipping Weight	8 lbs.

ELECTRICAL

Input	12–24 VDC 24-VDC power supply included (PS-24DC2)
Current Draw	less than 330 mA @ 12 VDC less than 160 mA @ 24 VDC with relays latched and LED components on

RELAY

Contact Rating	10 A @ 120 VAC / 24 VDC
Max Switching Voltage	250 VAC / 30 VDC
Max Switching Current	15 A
Max Switching Power	240 W / 2,770 VA

COMMUNICATION

Cellular Network	4G LTE
------------------	--------

ENVIRONMENTAL

Operating Temperature	-15 to 158 °F
-----------------------	---------------

⚠ Actual voltage should be no more than 10% beyond specified range. Use of the included power supply is recommended.

‡ Special order only.

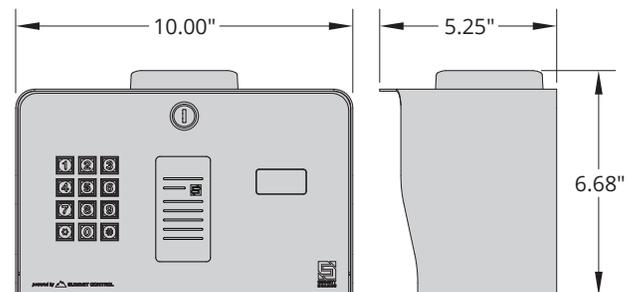
CONTROL IT YOUR WAY

2^{DOOR}

-  APP
-  TEXT
-  VOICE
-  KEYPAD*
-  WIEGAND DEVICES
-  GUESTPASS (QR CODE)

AVAILABLE MODELS

25-K2	with reader mount
25-K2SBI	with SecurePass reader
25-K2HID	with HID reader [‡]
25-K2SK	with Secura Key reader [‡]



Hole pattern on back for pedestal mounting is spaced at 3.063" with pilot holes for alternate mounting at 2.5".

GET STARTED NOW!

PAY JUST ONE BILL![†]

Unit includes a SIM card preinstalled and ready for activation.

We do ALL the legwork for you!



SUMMIT CONTROL

visit summitcontrol.com



* Because keypad codes are managed via Summit Control, they cannot be added or deleted without an active service plan.

† Monthly bill covers cost of SIM card, actions gateway, servers, maintenance, development, mobile app, admin portal, and tech support.

For more information, visit us online:
securitybrandsinc.com



SECURITY BRANDS INC[™]