



# U320 model

Can integrate with CellGate external cameras



Cellular  
Wiegand Entry

by cellgate

## 4 Door Controller with Optional Integrated Cameras



### Part Numbers

AAXX-LTE-ATT  
AAXX-LTE-VZN



#### Part Number:

CB-WIM-2000  
**1 Wiegand Expansion Board per door/gate**  
1 Wiegand, 2 inputs, 2 relays

\*\*Each U320 requires a minimum of 1 CB-WIM-2000

### Key Features

- Supports up to 4 doors
- Supports up to 4 cameras  
[see external camera sheet](#)
- Integrated access control and cameras
- Verizon or AT&T LTE service, ships both SIMs  
no VoIP fees required
- Compatible with any 26-bit Wiegand reader; CellGate readers available
- Multi-Wiegand expansion capability
- Manage multiple devices, properties, and users with TrueCloud Connect™

powered by:



## U320 Unique Functionality



- Virtual Keys**  
with CellGate CR Readers
- Access Codes**
- HID Cards**
- RFID**  
cypress converter required for Transcore readers
- Fobs/Clickers**

### External Camera Options



Up to  
4 external  
cameras

#### Photos

- Taken on entry transactions and on demand
- Cloud-stored still photos

#### Recorded Video

- Pixel activated video stored on SD card or accessible via CellGate technical support
- Recording w/6-second pre-record



\*See external camera sheet for more details

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## CR Readers & Credentials

Universal Specs: All four readers are 12V DC, 26-bit Wiegand compatible, IP65-rated.



### CR-INFINITY-HID

- QR Code Reader
- Bluetooth 5.0
- Backlit Keypad



### CR-INFINITY

- QR Code Reader
- Bluetooth 5.0
- Encrypted 13.56MHz, DESFire® EV3
- Backlit Keypad



### CR-READER

- Bluetooth 5.0
- Encrypted 13.56MHz, DESFire® EV3



### CR-KEYPAD

- Encrypted 13.56MHz, DESFire® EV3
- Backlit Keypad



Software integrations: REALPAGE YARDI

... CONNECTING ...



- Fully integrated solutions ecosystem
- The engine that manages all product hardware, data transport, CellGate app(s) and user administration
- Single login for multiple properties
- Administrative privileges for multiple user tiers



### cellgate App

- Momentary open, hold open or close commands
- Take photos (with camera option)
- Utilization of CR Readers expands the app's capabilities to include Virtual Key creation & Bluetooth access.

Available on the App Store and Google Play



## Specifications

- Up to 4 Wiegand devices per system
- 8 configurable (NO/NC) relays
- 8 digital inputs for monitoring and triggering relays or cameras
- 10,000 local codes and 65,000 non-local access codes total (4-5 digit codes)
- Post mount keypad
- NEMA 3 steel electronics enclosure: 15"x12"x6"
- Operating temperature: -20°C - 55°C -4°F - 131°F
- Power (12v DC) 5 Amp transformer/power supply (battery not included)
- Notifications AC: loss of AC power via SMS message (battery required)



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