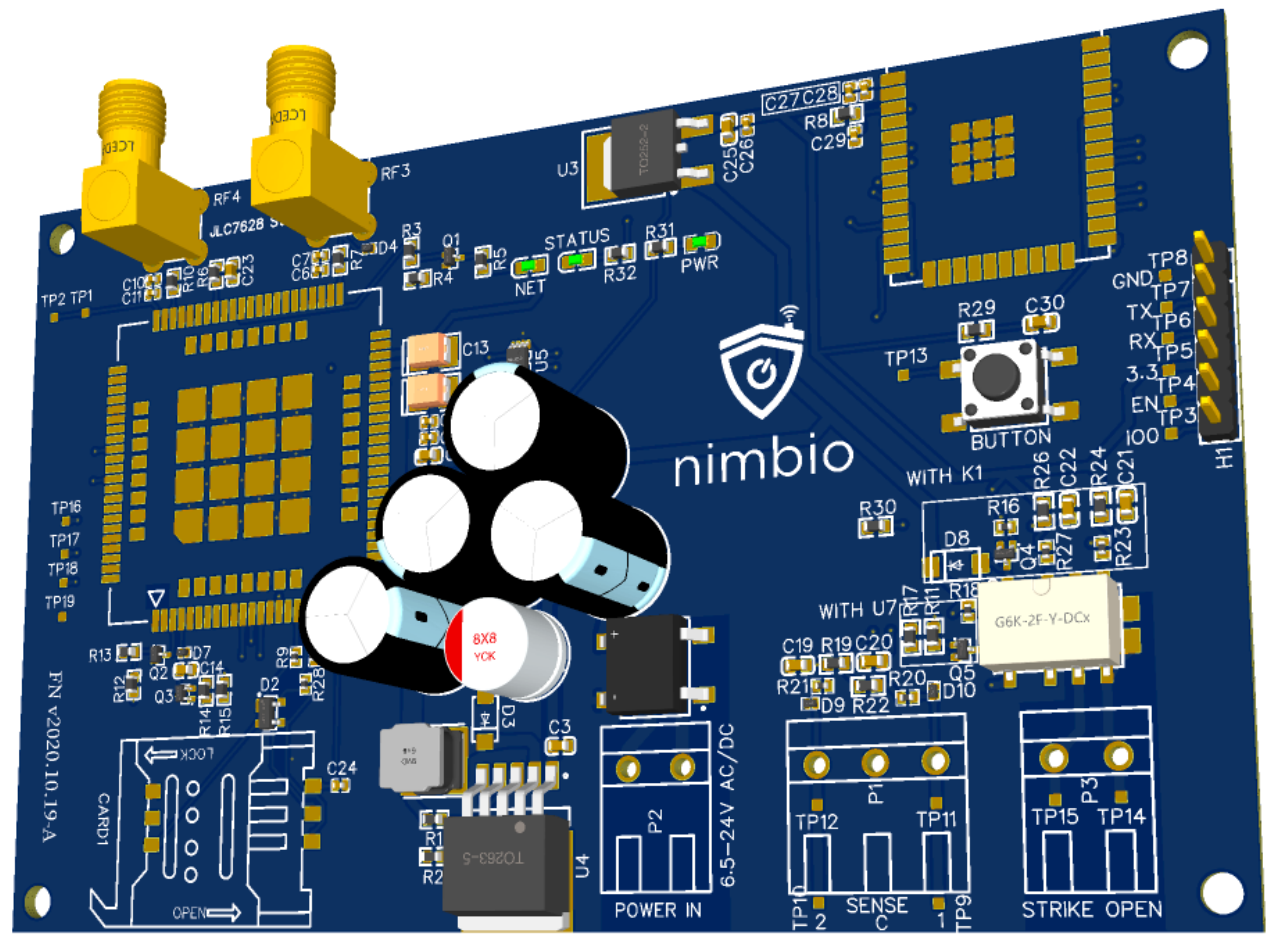


**nimbio**

5850 Polaris Ave, Suite 1600  
 Las Vegas, NV, 89118  
 1-800-353-3422  
 info@nimbio.com  
 nimbio.com



## Nimbio - Cellular Gate Entry System

### FEATURES

- **Make any electronic gate a smart gate** - open your gate with your phone
- **Unlimited range** - open your gate from anywhere with the Nimbio app
- **iOS and Android App** - works on any smartphone
- **No internet required** - Cellular Internet modem and SIM card included
- **Key sharing** - share virtual keys with family, friends, and guests via Text/SMS, or email
- **State of the art security** - Elliptic-curve cryptography
- **Flexible Alerts and Notifications** - receive alerts when the gate isn't working properly
- **Add-on service** - installs on top of your existing gate technology. Clickers, fobs, codes still work
- **Automatic OTA (over the air) updates** - new features are automatically downloaded over the internet, no need to upgrade hardware
- **Access logs** - view the date, time, and name of any shared key holder who accessed your gate



[nimbio.com](http://nimbio.com)

© Copyright 2021. All Rights Reserved.

# Nimbio - Cellular Gate Entry System

## SPECIFICATIONS



- 
- **Operating Voltage:** • **6.5V AC/DC - 24V AC/DC**
- 
- **Operating Current (@24VDC): Operating Power:** • **40mA - 70mA @24VDC nominal (higher in poor cellular coverage) 2.4 Watt (peak)**
- 
- **Operating Temperature: Storage Temperature:** • **-40C to +85C (-40F - 185F)**  
• **-50C to 125C (-58F - 257F)**
- 
- **Cellular Bands:** • **LTE- FDD**  
• **LTD-TDD UMTS/HSDPA/HSPA+ GSM/GPRS/EDGE**  
• **B1/B2/B3/B4/B5/B7/B8/B12/B13**  
• **B18/B19/B20/B25/B26/B28/B66 B34/B38/B39/B40/B41**  
• **B1/B2/B4/B5/B6/B8/B19 850/900/1800/1900MHz**
- 
- **Modem Approvals:** • **RoHS REACH CE(RED) JATE Telec FCC RCM GCF PTCRB**  
• **AT&T Verizon T-Mobile US Cellular IC**
- 
- **Relays:** • **PhotoMOS (No moving contacts) 550mA at 60V**  
• **continuously**  
• **1.5A max peak**
- 
- **Antennas:** • **2DBi/ 5DBi+ GSM 2.4G 4G 5G Rubber Antenna with SMA**  
• **Straight/ SMA L Type Connector**
- 
- **Updates:** • **Automatic Over the Air**
- 
- **SIM Card and Plan:** • **Included**



[nimbio.com](http://nimbio.com)

© Copyright 2021. All Rights Reserved.