



Secure and nimble access.

## Cellular Access Control System - Features

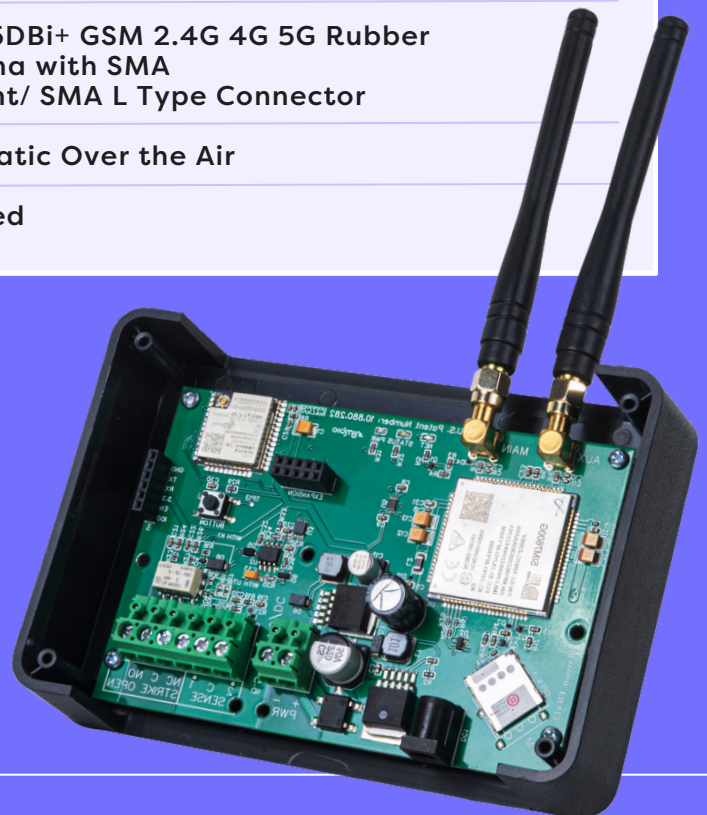
- **Make Any Electronic Access Point Smart** - Control your access point with your phone.
- **Unlimited Range** - Control the access point from anywhere with the Nimbio app.
- **iOS and Android App** - Works on any smartphone.
- **No WiFi Required** - Cellular Internet modem and SIM card included.
- **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 access point isn't working
- **Add-on Service** - Installs on top of your existing technology. Clickers, buzzers, fobs, and 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 has accessed your community.



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# Specifications

<b>Operating Voltage:</b>	<ul style="list-style-type: none"> <li>• 6.5V AC/DC - 24V AC/DC</li> </ul>
<b>Operating Current (@24VDC): Operating Power:</b>	<ul style="list-style-type: none"> <li>• 40mA - 70mA @24VDC nominal (higher in poor cellular coverage) 2.4 Watt (peak)</li> </ul>
<b>Operating Temperature:</b>	<ul style="list-style-type: none"> <li>• -40C to +85C (-40F - 185F)</li> </ul>
<b>Storage Temperature:</b>	<ul style="list-style-type: none"> <li>• -50C to 125C (-58F - 257F)</li> </ul>
<b>Cellular Bands:</b>	<ul style="list-style-type: none"> <li>• LTE- FDD</li> <li>• LTD-TDD UMTS/HSDPA/HSPA+ GSM/GPRS/EDGE</li> <li>• B1/B2/B3/B4/B5/B7/B8/B12/B13</li> <li>• B18/B19/B20/B25/B26/B28/B66</li> <li>• B34/B38/B39/B40/B41</li> <li>• B1/B2/B4/B5/B6/B8/B19 850/900/1800/1900MHZ</li> </ul>
<b>Modem Approvals:</b>	<ul style="list-style-type: none"> <li>• RoHS REACH CE(RED) JATE Telec FCC RCM GCF PTCRB AT&amp;T Verizon T-Mobile US Cellular IC</li> </ul>
<b>Relays:</b>	<ul style="list-style-type: none"> <li>• PhotoMOS (No moving contacts) 550mA at 60V continuously</li> <li>• 1.5A max peak</li> </ul>
<b>Antennas:</b>	<ul style="list-style-type: none"> <li>• 2DBi/ 5DBi+ GSM 2.4G 4G 5G Rubber Antenna with SMA</li> <li>• Straight/ SMA L Type Connector</li> </ul>
<b>Updates:</b>	<ul style="list-style-type: none"> <li>• Automatic Over the Air</li> </ul>
<b>SIM Card and Plan:</b>	<ul style="list-style-type: none"> <li>• Included</li> </ul>



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