

# REVOLUTIONISING SMART ACCESS CONTROL

Fluss+ | LK429-5W



Easy  
Installation



Managed  
Access



Generate  
Access Logs



Use with  
Fluss+ App



BLE &  
Wi-Fi Enabled

MAKE ANY ENTRANCE SMART WITH FLUSS+, A COMPACT IOT DEVICE THAT UTILISES **BLUETOOTH** OR **WI-FI** CONNECTIVITY TO TRANSFORM ORDINARY ENTRANCES INTO SMART, SECURE ACCESS POINTS.

FROM GATE MOTORS TO GARAGE DOORS, SWING GATES, BOOM GATES, TURNSTILES, ALARM SYSTEMS AND MORE, FLUSS+ PUTS **CONVENIENCE** AND **SECURITY** IN THE HANDS OF YOUR CUSTOMER.

| Bluetooth and Wi-Fi Connectivity                                                | User-Friendly Interface                                                           | Secure Encryption                                                                                                             |
|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Seamlessly connect to Fluss+ via Bluetooth or Wi-Fi for enhanced accessibility. | Intuitive app interface designed for ease of use, ensuring hassle-free operation. | Rest easy knowing that your data is encrypted, POPIA and GDPR compliant, providing peace of mind against unauthorised access. |

| More Features to enjoy with Fluss +                                                                                                               |                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Operating system</b><br>iOS, Android or Hauwei: No need to buy or carry multiple remotes. Fluss+ provides easy access on any modernsmartphone. | <b>Connectivity:</b><br>Gain access even when you have no airtime or data and works when there is no signal. |
| <b>Encryption:</b><br>Latest Encryption Standards: Trusted encryption standards that protect you from gaining unauthorised access.                | <b>Verification:</b><br>Verified Users: Users are verified using mobile numbers and an OTP to ensure         |

| Fluss + Technical Specifications |                                   |
|----------------------------------|-----------------------------------|
| Operating Frequency              | 2.4GHz                            |
| Communication                    | Bluetooth LE and 2.4GHz Wi-Fi     |
| Input Voltage                    | 3.7 to 28VDC                      |
| Switch Type                      | Normally Open (NO) Negative Pulse |
| Switching Current                | Up to 500mA                       |
| Operation Current (average)      | 70mA                              |
| Operating Temperature            | -10                               |
| Users per Device                 | Unlimited                         |
| Enclosure                        | ABS                               |
| Approval                         | ICASA Type Certified              |
| Operating Systems                | Android, Huawei, iOS              |

