



# SMART LIVING STARTS HERE

Unlocking Modern Estate  
Management with Luchismart's  
EstatePlus & Proplus

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SMART ESTATE BARRIER SYSTEM

# INTRODUCING ESTATEPLUS

Unlock the future of estate security with EstatePlus, an advanced smart barrier hardware designed to automate and secure entry/exit points in residential estates and gated communities. EstatePlus is fully integrated with Luchismart ProPlus, our all-in-one estate management software.

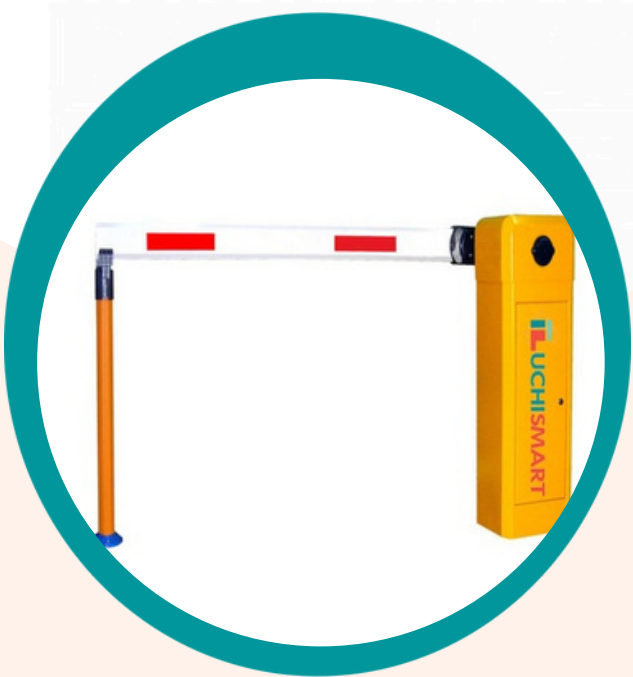
Together, they provide a seamless experience for residents, admins, and security personnel.

## WHAT IS ESTATEPLUS?

EstatePlus is an IoT-powered smart barrier that:

- Automates estate gate access using RFID, QR codes, ANPR (Automatic Number Plate Recognition).
- Supports biometrics (face, palm, and fingerprint recognition) or mobile app control.
- Logs and timestamps all entries and exits.
- Integrates with visitor management and resident databases.
- Works with solar or electricity for uninterrupted operation.
- Comes with real-time alerts and control via the Luchismart mobile app or admin dashboard.





## POWERED WITH LUCHISMART ACCESS



## Luchismart Estateplus Core Features

- Power Supply: AC 12V  $\pm 10\%$ , 50/60HZ, Max. 0.5A
- Controller: Intel 80C51 MCU, 40 MHz, controlled silicon motor control
- Spring: Multi-spring balance
- Housing: 2mm cold-roller sheet, IP 54 level
- Housing dimension: 329mm  $\times$  345mm  $\times$  950mm
- Weight: Around 55 KG
- Operating temperature -25°C ~ 55°C
- 4G & 5G WiFi connection (optional)
- Android and iOS app available
  - Full-Duplex intercom integration (optional)
  - 4MP+ wide angle camera & night vision (optional) --
- Support TF card with unlimited capacity
- Supports Face recognition with unlimited capacity
- Support fingerprint with unlimited capacity
- Can be accessed with Luchismart Access and Proplus Mobile App
- Touch key with one relay, 1000 users (988 common+2 panic+10 visitor)
- PIN Length: 4~6 digits EM card, Mifare card optional Wiegand 26~44 bits in put & output User data can be transferred



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# SMART ACCESS SOLUTION

