



## SMART LIVING STARTS HERE

Unlocking Modern  
Estate/Facilities/Building with  
Luchismart's EstatePlus & Proplus

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SMART IOT BOOM 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.





# 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

## POWERED WITH LUCHISMARTACCESS



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# **ESTATEPLUS & PROPLUS INTEGRATION**

Best for estates/facilities/buildings, etc., that want both the smart access management and complete all-in-one property management solution

## **WHAT IS PROPLUS?**

ProPlus is a cloud-based real estate management system that enhances estate operations with features like:

- Resident Management: Registration, communication, and dues tracking.
- Visitor Management: Approvals, pre-authorization, and real-time tracking.
- Security Oversight: Digital logs, alerts, and remote monitoring.
- Billing and Payments: Automated service charge generation, receipts, and reminders.
- Communication Tools: Broadcasts, emergency alerts, and two-way communication with residents.





# SMART ACCESS SOLUTION

