

KEYGUARD

Electronic Key Management System

Controls critical assets through automation





SAVES MANPOWER-QUICK ROI

MADE IN INDIA

LIFE TIME SUPPORT

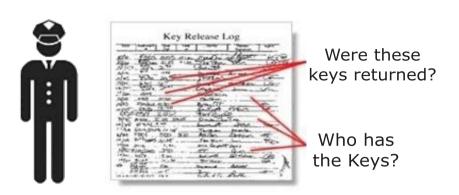
SENERGY INTELLUTION PVT LTD



CONVENTIONAL KEY MANAGEMENT



Time consuming process





FOR AUTOMATED MANAGEMENT OF KEYS

HERE IS THE SOLUTION

KEYGUARD: Intelligent KEY MANAGEMENT SYSTEM

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Quick Key Dispensing

4

Saves Manpower & Money



Automatic User Identification



Precise Key Control



Each Key Activity Logged



Alerts on Late Keys

HOW IT WORKS





KeyGuard - RFID based electronic key management system, holds keys securely and provides keys to authorized personnel only.

Key Fob has RFID tag inside, which communicates with cabinet wirelessly. It is tamper, wear & tear proof.

 Each key is attached to a keyfob enabling key to have a unique identity.



RFID reader

INTRANET

User Indentification

- RFID Card & PIN

Keyfob can be — placed in any slot

Each key is individually identified and locked in cabinet

Add key slots as and when need arises

Electronically monitored automated safety door

Customized Email & SMS alerts in emergency conditions

Blinking multi-colour LED indicates key being released

Logs transaction details in offline mode

Alarm contact outputs & Digital inputs

Sends current transaction details to two hosts in real time



Centralized management and control of various cabinets - control all KeyGuards through one web based software - KeyGuard App



Add - Ons

- ✓ GPRS connectivity for wireless communication
- ✓ Camera with recording
- ✓ Fingerprint based identification
- ✓ Automated safety door
- ✓ Mini Lockers

Keyguard App - Web Software

- ✓ OS independent, can be used in Windows, Linux etc
- ✓ Multiple operators can manage different cabinets using single application
- Encrypted data communication between server and cabinet
- ✓ Numerical & Graphical Dashboard view showing statistical data

Applications

KeyGuard is a system with a wide range of applications, helps in securing assets, confidential rooms, documents, etc. It makes management of keys less time consuming and hence, saves man power. It is successfully used in:

- ✓ Hotels and Resorts
- ✓ Hospitals
- ✓ Ships

- Corporate Buildings
- ✓ Control Rooms
- ✓ Retail Chains

- Industrial Plants
- ✓ Police Station and Prisons ✓ Automobile Businesses

- ✓ Malls
- ✓ Government Agencies✓ Amusement Parks✓ Nuclear Installations

- ✓ Airports

- ✓ Defence Laboratories
- ✓ Tranport, Logistics
 ✓ Factories

About us

With 15+ years of experience, Senergy manufactures reliable and customized electronic products used in nuclear power plants, nuclear labs, defence establishment and industries.

Major Clients

- Tata Archives
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- Defence R&D Organisation (DRDO)
- Bhabha Atomic Research Centre
- ✓ Indira Gandhi Centre for Atomic Research
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