



IDLink Electronic Keypress System consist of a suite of multifunction security applications that facilitate better management of access rights and accountability for building and property owners. iSKS provides the highest security key control possible.

iSKS has the flexibility of tailoring security functions to individual business needs. It keep track intelligently on the movement of keys under a web-enabled environment. It is user-friendly to any industries with easy-to-maintain web base embedded security management system that provides highly secured monitoring and control of information over the Wide Area Network (WAN). With swipe card access, camera and software audit trail, you can be sure to know who has had what key.

## **SECURE KEYPRESS SYSTEM**

- Accurate audit trails and reports
- System wide configuration options
- Internet accessible
- 24/7 Automated Key control
- Fast, easy to use secure key management

# SECURE KEYPRESS SYSTEM

## Features

- ▶ Security solution whereby it keeps track the movement of keys
- ▶ Easy-to-use web base embedded key management system
- ▶ High quality IP camera with wide-angle lens
- ▶ Embedded Application / Control Software
- ▶ High Resolution LCD Screen.
- ▶ SMS & Email alerts to selected user when withdrawal key expired or alarm notification.
- ▶ Image capturing for authentication, built in GSM modem for alarm notification
- ▶ Report generator for your specific reports
- ▶ Mifare proximity card reader, supports Mifare and HID format cards.
- ▶ Manual bypass in case of system breakdown



RFID key tags come in a variety of colours which can be useful for easy visual differentiation of user types, user rights or access security levels. To complement these RFID key tags, high security stainless rings can be added for an additional level of security. These rings cannot be easily pried open undetected.



RFID



Mechanical

| Description                 | Specifications                           |  |  |
|-----------------------------|--|--|--|
|                             | iSKS - R24                               | iSKS - R60/66                            | iSKS - R120/132                          |
| <b>iSKS - RFID</b>          |  |  |  |
| Input                       | 110/240Vac                               | 110/240Vac                               | 110/240Vac                               |
| Maximum Input Current       | 1.6A/115Vac, 1A/230Vac                   | 3A/115Vac, 2A/230Vac                     | 5A/115Vac, 4A/230Vac                     |
| Frequency                   | 50/60Hz                                  | 50/60Hz                                  | 50/60Hz                                  |
| Back-Up Battery             | 12V/7Ah                                  | 12V/7Ah                                  | 12V/7Ah                                  |
| Power Down System Standby   | ≤12V/hrs                                 | ≤12V/hrs                                 | ≤12V/hrs                                 |
| Power Down System Operation | ≤120 Transactions                        | ≤120 Transactions                        | ≤120 Transactions                        |
| Operating Temperature       | 10°C to 40°C                             | 10°C to 40°C                             | 10°C to 40°C                             |
| Humidity                    | <95%                                     | <95%                                     | <95%                                     |
| Size                        | (W) 600mm<br>(H) 410mm<br>(D) 230mm      | (W) 630mm<br>(H) 855mm<br>(D) 220mm      | (W) 900mm<br>(H) 855mm<br>(D) 220mm      |
| Weight                      | 25kg                                     | 40kg                                     | 50kg                                     |
| Number of Key Slots         | 24 keys per cabinet                      | 66 keys per cabinet                      | 132 keys per cabinet                     |
| Operating Systems           | Windows XP/Vista<br>Windows 7/8<br>Linux | Windows XP/Vista<br>Windows 7/8<br>Linux | Windows XP/Vista<br>Windows 7/8<br>Linux |
| Interface                   | TCP/IP                                   | TCP/IP                                   | TCP/IP                                   |