



**iSafePRO**  
Access Control by Immotec



**BASIC**

**ADVANCED**

**PRO**



**Access Control**  
for residential and commercial applications

# ADVANCED



## iSAFE PRO

### DESIGNED FOR RESIDENTIAL, COMMERCIAL, INDUSTRIAL SITES AND ADMINISTRATIVE BUILDINGS

Powerful, intuitive, multi users and multi sites, the software iSafe Pro is especially designed to answer the needs of professional access control.

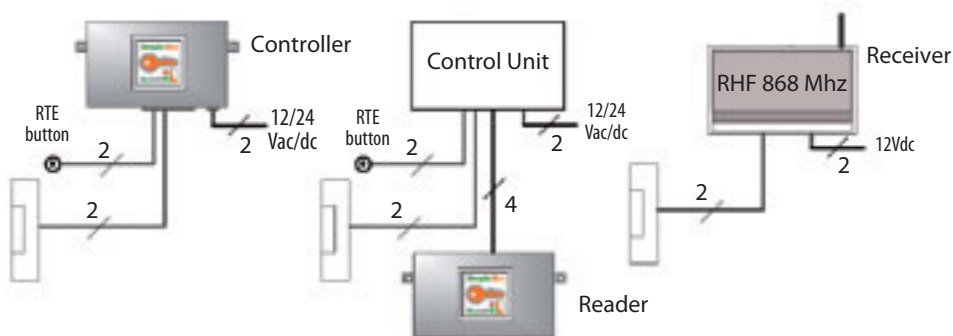
An ideal solution for the management of large installations requiring maximum security.

Multi technological, single and multi door controllers allow the management of the electronic proximity tokens, radio frequency transmitters for Automatic Gates and coded keypads.

iSafe Pro modular concept makes it effective for small installations and for large industrial sites as well.

#### Characteristics:

- 65.000 electronic keys per site
- 1000 reader per site
- Unlimited number of sites
- Stand alone or multi user Software
- Management by user-friendly Software
- Time profiles
- Groups / zones
- Visitors badge
- On-line events and programming
- Integrates perfectly into any type of door entry panel
- Stand-alone vandal resistant modules
- Internal readers for offices
- Compact Keypad + prox reader



USB Encoder + Programming Software



**CONTROL UNIT**



**iSafePro Advanced single-door control unit**

• Single-door control unit for use with Mifare® readers • Capacity: 14000 badges per module • Programming: Transmitters encoded using PC software and USB encoder • Adjustable timer: 1 - 60 seconds, preset to 5 seconds • LED indicator for operation and diagnostics • Stores the previous 5000 events • Option to have "pass" badges and to manage primary and secondary doors • 1 entrance and 1 exit button • 12 - 24 V AC / DC power supply • PVC housing dimensions: 55 x 85 x 20 mm • **To be completed with remote readers**

**PROX READER**



**Internal Surface-mounted reader**

• Mifare® to place on Surface • Connected to management unit by 2 wires + power supply • Maximum range 1000 m • Wiegand output for use with non-Immotec management modules • Secured with 2 screws + rawl plugs • 12Vdc power supply • Grey ABS housing, dimensions: 150 x 45 x 15 mm



**Internal Flush-mounted reader**

• Mifare® reader provided together with 60 mm diameter circular back box • Supplied with white frame • Connected to management unit by 2 wires + power supply • Maximum range 1000 m • 12Vdc power supply • Dimensions: 80 x 80 x 8 mm • Available in white, blue, green, grey, orange and white.



**Internal Flush-mounted round reader**

• Mifare® to place on Surface • Connected to management unit by 2 wires + power supply • Maximum range 1000 m • Wiegand output for use with non-Immotec management modules • Secured with 1 DD screws • 12Vdc power supply • Black ABS housing

**TOKENS**



**Standard Key fob**

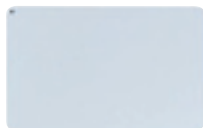
Electronic proximity fobs

• Includes an anti-forgery electronic chip • MIFARE technology, 13.56 MHz, ISO 14443A • ABS key fob format • Dimensions: 61 x 30 x 7 mm. • Life time guarantee

Blue  
Yellow  
Orange  
Red

Green  
Grey/red  
Grey/blue  
Grey/yellow

Grey/orange  
Grey/green



**Credit card token**

Electronic proximity badges

• Includes an anti-forgery electronic chip • MIFARE technology, 13.56 MHz, ISO 14443A • ABS key fob format • Credit card format (85 x 54 x 0.8 mm)

**RHF RECEIVERS**



**Stand-alone HF 868 MHz receiver**

Control unit + HF receiver

• For opening automatic gates, doors, roller shutters eyc • Capacity: 1500 transmitters • 868 MHz frequency, 100 m range (line of sight) • Integrated antenna • Direct management of receivers with the help of the transmitter buttons • Adjustable 1 – 255 second timer • Cancel of a lost transmitter • 12Vdc power supply • PVC housing dimensions: 55 x 85 x 20 mm

**TRANSMITTERS**



**3-channel 868 MHz transmitter + Proximity Tag**

868 MHz transmitter, 2 channels, key fob design, conforms to norm EN 300-220

• Powered by one 3V CR2016 battery • ABS housing with rubber buttons • Operating temperature: -20°C to +50°C • Weight: 45g • Dimensions: 65.5 x 34 x 13.2 mm



## SOFTWARE



### **iSafePro advanced web software + USB encoder**

- The encoder connects to the USB port on the management PC, enabling you to encode proximity badges and radio transmitters as well as manage events
- Software licence included

## POWER SUPPLY



### **Power supply for iSafePro modules**

- AC-DC Industrial Switching Power Supply - 3 Amp with Battery Charger (UPS Function)

### **Rechargeable Battery Backup**

- Sealed Lead Acid Rechargeable Battery 12V 4 or 7 Amp

## ACCESSORIES



### **Utility Box**

- Hinged Utility Box - 9 knockouts including one D hole for keyswitch

### **Plug-in Transformer**

- Plug-in Transformer / 16VAC-40VA