

# RispoCLUB®

PUBLIC

The RISPO CLUB system is the ideal answer for all stand-alone applications dedicated to hotel automation. Equipped with control, graphic and intuitive software which operate on the Microsoft® Windows platform, it permits the generation of cards to regulate access and to deliver prepaid services (ONLY WITH CHIP CARD TECHNOLOGY).

It is a modular system capable of satisfying every need in terms of comfort, energy saving and access control. Ideal for residences, sports clubs and small and medium hotels.

The main services are:

- ▶ programming of all cards
- ▶ possibility to charge CREDIT to the cards
- ▶ possibility to stipulate an expiry to the card credits
- ▶ association of any access or service on the PREPAID card
- ▶ display of the credit on the card
- ▶ filing in database.

The holder of the PREPAID card can access all the pay services programmed:

- ▶ room conditioning
- ▶ access to the laundry
- ▶ access to the gym
- ▶ access to the tennis courts
- ▶ access to the sauna
- ▶ access to the garage
- ▶ other services.



## ROOM CONTROL



1046/025 - White resin



1046/025BK - Black resin

**1046/025****Thermostat**

The device controls conditioning; it is possible to activate or deactivate the fan coil, select the speed and regulate the temperature.

**Features and performance**

- ▶ Power supply: 12Vdc
- ▶ Max. absorption of the module: 100mA
- ▶ Fan coil output: 250Vac 4A max
- ▶ Power output for external circuit 12V 400mA max
- ▶ Guest presence input 12Vdc 1mA max
- ▶ Window micro input 12Vdc 1mA max
- ▶ Clock input 12Vca/Vdc 5mA optoinsulated
- ▶ Measurements: 115 (W) x 80 (H) x 40 (D) mm

**1046/050****Temperature probe for summer/winter commutation**

Used as a supplementary probe to thermostat 1046/025 for the automatic activation of summer/winter commutation.

**1047/011****TAG transponder reader inside room**

The device is a TAG transponder reader which permits control of the inside the room with the introduction of the card into the appropriate slot. It permits the activation of room utilities and services.

**Features and performance**

- ▶ Power supply: 12Vdc
- ▶ Max. absorption of the module: 80mA
- ▶ TAG transponder reader format ISO7816
- ▶ Output for room utility control: 12Vdc @ 40mA
- ▶ Room status indication output: 12Vdc @ 20mA
- ▶ Removable terminals
- ▶ Housing for box 503, multiplate complete with adapters
- ▶ Measurements: 66.45 (W) x 44 (H) x 59.1 (D) mm

**1047/012****Chip card reader inside room**

The device is a chip card reader which permits control of the inside the room with the introduction of the card into the appropriate slot. It permits the activation of room utilities and services.

**Features and performance**

- ▶ Power supply: 12Vdc
- ▶ Max. absorption of the module: 35mA
- ▶ Chip card reader format ISO7816
- ▶ Output for room utility control: 12Vdc @ 40mA
- ▶ Room status indication output: 12Vdc @ 20mA
- ▶ Removable terminals
- ▶ Housing for box 503, multiplate complete with adapters
- ▶ Measurements: 66.45 (W) x 44 (H) x 59.1 (D) mm



## 1047/021

### TAG transponder reader outside room

The device is a TAG transponder reader which permits control of access to rooms and access to common areas such as the garage or swimming pool.

#### Features and performance

- ▶ Power supply: 12Vdc
- ▶ Max. absorption of the module: 80mA
- ▶ TAG transponder reader format ISO7816
- ▶ Guest presence input: 12Vdc @ 10mA
- ▶ Electric meeting control output: 12Vdc 200mA max
- ▶ Electric meeting excitation time: 2 ÷ 255 seconds
- ▶ Courtesy light relay output: 12Vdc @ 40mA
- ▶ Courtesy light relay excitement time: 2 ÷ 255 seconds
- ▶ Removable terminals
- ▶ Housing for box 503, multiplate complete with adapters
- ▶ Measurements: 66.45 (W) x 44 (H) x 59.1 (D) mm



## 1047/022

### Chip card reader outside room

The device is a chip card reader which permits control of access to rooms and access to common areas such as the garage or swimming pool.

#### Features and performance

- ▶ Power supply: 12Vdc
- ▶ Max. absorption of the module: 30mA
- ▶ Chip card reader format ISO7816
- ▶ Guest presence input: 12Vdc @ 10mA
- ▶ Electric meeting control output: 12Vdc 200mA max
- ▶ Electric meeting excitation time: 2 ÷ 255 seconds
- ▶ Courtesy light relay output: 12Vdc @ 40mA
- ▶ Courtesy light relay excitement time: 2 ÷ 255 seconds
- ▶ Removable terminals
- ▶ Housing for box 503, multiplate complete with adapters
- ▶ Measurements: 66.45 (W) x 44 (H) x 59.1 (D) mm



## 1047/005

### Control Software

Operates on the Microsoft® Windows platform and permits the regulation of prepaid services. Comprises license + 2 MASTER programming cards.



## 1047/035

### Reader / universal writer

Semi-automatic device for programming chip cards and TAG transponders with expulsion after validation. Equipped with RS232 interface, supplied with serial cable and power feeder.



**1047/031**

**TAG transponder card**

For use only with systems where TAG transponder technology is used.

Card format ISO7816.

**Pack of 50 cards.**



**1047/032**

**Chip card**

For use only with systems where chip card technology is used.

Card format ISO7816.

**Pack of 50 cards.**

**APPLICATIVE EXAMPLE – RISPO CLUB SYSTEM**

rispo club

