

# Instruction Manual for RF series.

### Item No.

#### Remote receiver

产品图片	产品型号	产品描述及技术要求
Photo	Items	Technical data
COREN  TOTAL  TO	PA-US1-01RF	With Single Socket; 15A,125V~; With plug 15A 125V~; With remote control Max. 1875W 125V~
© ICOMEN	PA-US7-01RF	With Single Socket; 15A,125V~; With plug 15A 125V~; With remote control Max. 1875W 125V~
	PA-US9-01RF	With Single Socket; 15A,125V~; With plug 15A 125V~; With remote control Max. 1875W 125V~
	PA-US1-01RFP	With Single Socket; 15A,125V~; With plug 15A 125V~; With remote control Max. 1875W 125V~

# Remote controller

Items	Photo	Technical data
		Battery:3V CR2032;
		Battery life: one year;
		remote control distance: ≥20m;
	course.	Sending sensitivity ≥8dBm
SD-UN4-RF		Controls up to 4 channels
		Battery: 3V CR2032;
		Battery life: one year;
	00000	remote control distance: ≥20m;
	• 5 5 5 6	Sending sensitivity ≥8dBm
SD-UN4-RF1		Controls up to 5 channels.

Ningbo COMEN Electronics Technology Co.,Ltd

ADRESSE: No.599 Jinda Road, Zhenhai Economic Development Zone, NINGBO, CHINA

TEL:+86 574 86627878 FAX:+86 574 86627858



#### **Features**

No wiring, easy operation, just plug and use.

67 million codes, self program function.

Receiver has 5 memory settings, no memory loss forever.

Green LED indicator for POWER ON and PROGRAMMING SETTINGS.

#### Installation

Controller (Receiver):

Just plug-in receiver into wall outlet, indicator on receiver should light on.

Connect lamp or appliance plug (fig 1) into the socket of receiver

Remote Control (Transmitter):

Remote control up to 30meters in open area (fig. 2)

### **Operation transmitter**

ON button – control receiver ON
OFF button – switches OFF all function
GROUP button – ALL ON or ALL OFF at the same time

### Operation on/off receiver

Press transmitter button ON to switch on.
Press transmitter button OFF to switch off.

#### How to link a code

To start program your transmitter with the receiver

Receiver plugged on power (fig. 1).

Bring the transmitter near the receiver, push the self-learning code button on receiver

Receiver LED will blink slowly, press transmitter selected ON button

Receiver connected lamp will blink twice, code is confirmed and LED stops blinking.

# Receiver has 5 memory settings

Self program function receiver has 5 memory settings.

It can be programmed as to your requirement for scene setting. It can be programmed to switch on at one time individually or programmed with different combinations switching at same time.

This means one receiver can be programmed into max. 5 different combination to the transmitter button.

#### To change or delete code

Individual delete:

Push the self-learning code button once, LED will blink slowly (fig. 1).

Press selected OFF button on transmitter, programmed memory is deleted.

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Receiver connected lamp will blink twice for confirmation.

Repeat step for re-setting.

#### All memory delete:

Push the self-learning code button till LED blinks continuously.

Release and push once again.

Receiver connected lamp will blink twice for confirmation

ALL PROGRAMMED MEMORY WILL BE DELETED FROM RECEIVER

# **Fault finding**

No activation:

Check battery polarity or running out of battery of the remote control Check code program successful

#### Caution

Do not place two receivers near each others.

The distance should be above 1meter.

# Transmitter(SD-UN5-RF1)

ON OFF

□G□

LED-Indicator

**KEY** 

Fig 2

# **Caution for ETL requirement:**

This device complies with Part 15 of the FCC Rules / Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autoris ée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radio dectrique subi, mêne si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- —Reorient or relocate the receiving antenna.
- —Increase the separation between the equipment and receiver.
- —Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- —Consult the dealer or an experienced radio/TV technician for help.

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Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power

(e.i.r.p.) is not more than that necessary for successful communication.

Conform ément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuv é pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radio électrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonn ée équivalente (p.i.r.e.) ne dépasse pas l'intensit én écessaire à l'établissement d'une communication satisfaisante.

# Warning!

DO NOT OVERLOAD.

Do not use in damp places like patios and cellars or near flammable liquids such as solvents or paints.

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