B&S Media. Co., Ltd.

# Personal Response System Receiver User's Manual

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### Start

- A-class Device: This device is for business use and registered Electromagnetic Waves Conformance. So seller or user take notice of it. If you sell or buy wrongly, exchange it for thing for home use.

#### **Device**

This is a device which transmits and receives data by 2.4GHz GFSK RF Frequency. Connecting with PC by USB, transmitting and receiving data by PRS-1000 Tool and 2.4GHz GFSK RF Frequency.

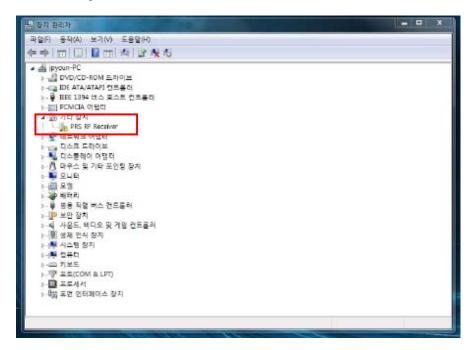


1. USB Connection Port

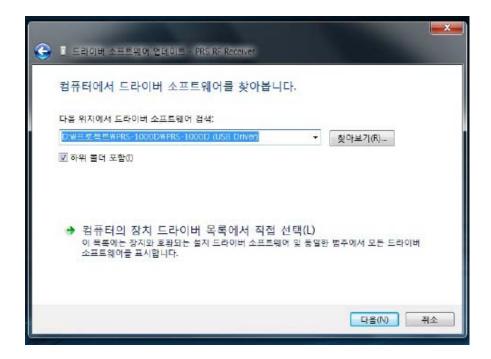
### The Basic

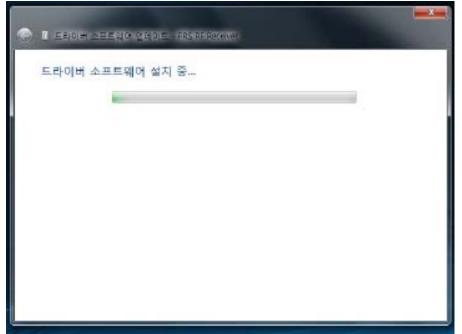
#### Drive Installation

Connect PRS-1000D with PC's USB Port Device Manager/Other Device/PRS RF Receiver



Install PRS RF Receiver drive Set up location of PRS-1000D(USB Driver) stored in PC

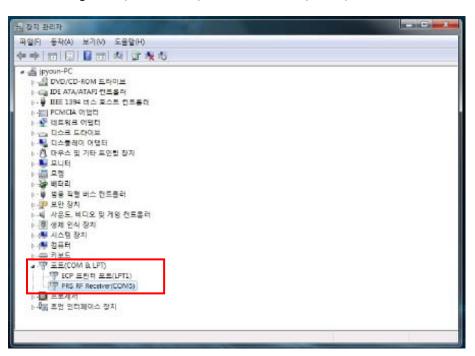




Complete installation



After completing installation, Device Manager/Other Device/PRS RF Receiver is Device Manager/Port(COM & LPT)/ PRS RF Receiver(COM5).



# Spec

	Item		Note
PRS-1000D	MCU	PIC24FJ64	16 bit microcontroller
	RF Tx/Rx	2.4 GHz	GFSK
	Operating Freq	2 442 MHz	1 CH
	Memory	1 MByte	
	Voltage	DC 5 V	USB
	SIZE	27 x 84 x 10	W x H x D (mm)

#### THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

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.

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

Note: 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.

Modifications not expressly approved by the manufacturer could void the user's authority to operated the equipment under FCC rules.

This Device has been evaluated to comply with RF exposure requirement for general use limit in portable condition. It is safe to be used in sold condition.

### **Customer Support & A/S**

Support Company: B&S Media. Co., Ltd.

Address: #703 JnK Digital Tower, 111, Digitalro-26gil, Guro-gu, Seoul, Korea

A/S phone number: +82-2-588-3323

HomePage: www.bsmedia.co.kr/

• Pichures/photos in this instructions are for user's understanding. Those could be different from real things and could change without notice.

- Specification/function in this instructions could change for improvement of performance/quality without notice.
- Contents of this instructions could be different according to S/W version of device or manufacturer's situation and could change without notice.
- Please use bulletin board on www.bnsmedia.co.kr before applying A/S.

## **Product Warranty**

### ✓ 제품보증서

제 품 명	모 델 명	
제조번호		
보증기간	구입일자	
판 매 점	전화번호	
주 소	판 매 자	

● 무상 서비스 안내 구입 후 1년(제품 보증기간) 이내에 제품이 고장날 경우에만 무상 서비스를 받을 수 있습니다.

	보상교정	
	구입 후 10일 이내 중요한 수리를 요할 때	제품교환 또는 환급
정상적인 사용상태 에서 발생한 성능과 기능상의 하자로 고 장 발생시, 고장성 불량에 한함.	구입 후 1개월 이내 중요한 수리를 요할 때	제품교환
	동일 하자로 3회까지 고장 발생시	무상수리
	동일 하자로 4회째 고장 발생시	제품교환
	소비자가 수리 의뢰한 제품을 사업자가 분실한 경우	제품교환
	※환급: 구입가로 구매처를 통한 환급 (구입시 영수증 제출)	