In any situations, voice infomation can be transmitted clearly and directly to your ears.



Even in crowded place, tourists can catch the tour conductor's voice.



In museum or religious facilities where loud speaking is prohibited, this product can help the guide's whispering voice reach tourists' ears.



In a noisy place (factory and street etc.), this product can also help you. No more loud guiding talk.



At the international meeting & events, the machines can provide interpretation simultaneously to each participants in multiple languages.

■ Option



Noise reducing microphone (For Transmitter)



Earphone-microphone (For Transceiver)



Ear-hanging type earphone (For Receiver)



Canal earphone (For Receiver)



Neck Strap

Manufacture and Sales



RFworks Co., Ltd.

Office GB101 1-3-7 Sasabe Matsumoto City Nagano 390-0847 Japan

E-mail: info@rfworks.co.jp

SMART GUIDE SYSTEM

Wireless

SGS-007/

The channel setting of the receiver is not required by an automatic pairing function.





SGS-007 using 800MHz frequency band which the radio waves are easily accessible.



Smallest Receiver

Crosstalk Evasion **Function**

No Limit One transmitte to receiver:

transmit and receive

Available 20 hours



■ Features

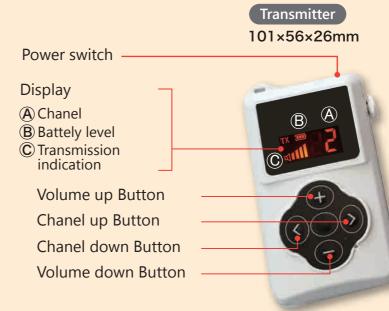
- 1. The channel setting of the receiver is not required by an automatic pairing function.
- 2. Transmitter has internal microphone.
- 3. The high performance for crosstalk evasion system.
- 4. Clear Voice by Sound digital signal conversion.
- 5. Available distance between the transmission and receiving is about 100m.
- 6. The size of receiver is minimaized. $(60 \times 41 \times 21 \text{mm})$
- 7. This product can be used in various countries. (Certificate : Japan, EU, etc.)
- 8. Auto Power off function. Available for 20 hours' continuous use.

*We also have transceiver type.

The channel setting of the receiver is not required by an automatic pairing function.

Stylish design and High performance.

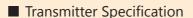
One transmitter can be used for unlimited numbers of receivers.





Easy to use

- 1. When reacting to voices from an inner microphone or a connected pin microphone, the transmitter go into transmission state automatically without pressing a switch.
- 2. The receiver is paired with the transmitter. You can use the receiver only by connectig an earphone to it. And you can adjust voice volume by using a side button on the receiver.



	Item	Content
\leq	Standard	Certification by each country *1
Model : RF	Signal	Digital signal
	Date rate	50kbps
	Communication form	One-way (transceiver : harf duplex)
	ITU code	F1D F1E
RFW01-201510-L	Frequency range	725.000~950.000MHz
201	Number of RF channels	10 or 16ch
5	RF output power	10dBm_+20%/-80%
무	Battery	Two AA alkaline batteries
	Battery life	About 20 hours ※2
	Dimensions	101×56×26mm
	Total weight	101g (included battery)
	Rated voltage	$3.0V \pm 10\%$
	Operating voltage	1.15×2(V)
	Operating temp. range	-10~+55°C

※1. Certificate : Japan, EU, etc.

■ Receiver Specification

	Item	Content
Model :	Standard	Certification by each country X1
	Signal	Digital signal
	Date rate	50kbps
RFW01-201510-S	Communication form	One-way
$ \lesssim$	ITU code	F1D F1E
1	Frequency range	725.000~950.000MHz
20,	Number of RF channels	10 or 16ch
51	Receiver sensitivity	-118dBm
9-0	Battery	Two AAA alkaline batteries
0,	Battery life	About 25 hours (only receiving) ※2
	Dimensions	60×41×21mm
	Total weight	45g (included battery)
	Rated voltage	$3.0V \pm 10\%$
	Operating voltage	1.15×2(V)
	Operating temp. range	-10∼+55°C

*2. The battery life time varies according to the use situation.