



The Development of a Bluetooth® Smart-supported Standard Voice Remote Control



SMK Corporation has developed a voice remote control.

In the TV/set-top box market, the multi-functionality of devices has progressed in recent years. Accordingly, the need for intuitive and easy-to-operate multi-functional remote controls has increased.

To meet these market needs, SMK has developed a remote control that is embedded with a microphone, enabling the voice operation of equipment via Bluetooth® Smart technology. The mold and the basic software of this new product are standardized contributing to reduced development costs and time for the device development. This product is thin and can be carried with ease.

SMK intends to actively develop products and propose new products in the set-top box and home electronics market in the future.

*The product shown is a reference design and features may be altered.



【Product Features】

1. Standard remote control equipped with microphone

- Enables operation of equipment by voice via Bluetooth® Smart technology.

2. Stylish design

- This product has a thin and easy-to-carry design and will be available in various attractive color schemes.

【Applications】

TV, set-top box, home network devices including media players

Date of Release	2016-09-28	
Press Release Number	1068FC	
Product Name	Bluetooth® Smart-supported Standard Voice Remote Control	
Features	1) Standard wireless remote control installed with a microphone. 2) Enables voice transmission via Bluetooth® Smart communication. 3) Providing standardized mold and basic software helps to reduce development costs and time.	
Major Specifications	Communication Protocol	Bluetooth® Smart
	Function	Voice transmission
	Supply Voltage	3V
	Number of Keys	16 (plan)



The Date of starting taking orders	December, 2016
Production Capacity	A factory mold will be handled separately.

Note) The Bluetooth[®] word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by SMK Corporation is under license.