

# H-W8800A Wireless Voting Unit

**Product ID:** H-W8800A



## Short Description

LCD display signal level, battery power and ballot status

Key press sign-in function

## Description

The wireless voting unit is a basic equipment used by participants to participate in voting.

With the wireless transceiver and management software, various types of ballot can be conducted.

The wireless voting unit integrates and LCD display to display information such as signal level, battery power and ballot status.

The operation is simple and intuitive.

? FHSS: 64 selectable channels

? Working environment ( temperature): -20°C+ 50°C

? The number for consecutive for pressing: 1000000 times

? Telecommunication ways: wireless telecommunication, confidentiality, agreement, multiple proofreading

? Graphic LCD bilingual display

? Sensitivity: -121dBm

? Real-time battery level display

? Low battery deep alarm

? Transmitting power consumption: <10mw

? The time cycle of sending and receiving in each single telecommunication: 60ms

? Packing: portable flight case

? Shutdown ways: shutdown by system software order, or automatic shutdown one hour later without any signal

? Signal display: signal level display while communication

? Sign-in: key press sign-in

? Voting ways: first key-press or last key-press

## Specification

Item	Parameter
Power Supply	DC3.7V~4.2V, 900mAh rechargeable Lithium battery
Transmit consumption	10dBm $\pm$ 1dBm
Receiving sensitivity	-90dB
Power consumption	0.25W
Communication speed with signal station	100K bps
Net Weight (Kg)	0.09 with battery
Dimension (mm)	125x55x15

