



# HTDZ

## WIRELESS VOTING SYSTEM

### Wireless Voting Processor HT-WB8800



- Build-in voting CPU
- Support 250 voting units, could connect more than 500 units via extension.
- In combination with the corresponding software modules, multiform voting can be implemented:
  1. Voting function(yes,no,abstain)
  2. Electing function(single-ballot and Multiple-ballot)
  3. Scoring(100,75,50,25,0)
- Count result automatically within 1 second after ballot.
- Support IC card sign in, key press sign in
- The processor can communicate with the equipments by RS232 interface



# HTDZ

## Wireless Voting Unit HT-WD8800



- FHSS:64 selectable channels
- Working environment(temperature):-20°C+50°C
- The number of consecutive for pressing:100000 times
- Telecommunication ways: wireless telecommunication ,confidentiality agreement,multiple proofreading
- Graphic LCD bilingual display
- Sensitivity:-121dBm
- Real-time battery level display
- Low battery beep 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

## Wireless Voting Antenna HT-WA8800

- Use for connect wireless voting processor to transmit and receive signal





# HTDZ

## Technical Data

<b>Technical Parameter of Wireless Voting Processor HT-WB8800</b>	
<b>Items</b>	<b>Parameter</b>
Power supply	AC 110V/240V 50Hz – 60Hz
Consumption Rating	4W
Control Type	RS232
Color	Black
N.W	2,43 Kg
Output Impedance	50Ω
Dimension(LxWxH)	480x240x45 mm
Installation	19” Frame

<b>Technical Parameter of Wireless Voting Unit HT-WD8800</b>	
<b>Items</b>	<b>Parameter</b>
Power supply	DC 3,7V ~ 4,2V
Consumption Rating	<10mW
T.H.D	<0,05%
Sensitivity	121dB
Color	grey
N.W	140 gr
Dimension(LxWxH)	55x20x130 mm

<b>Technical Parameter of Wireless Voting Antenna HT-WA8800</b>	
<b>Items</b>	<b>Parameter</b>
N.W	S(300g),M(805g),B(1500g)
Dimension	S(120mm),M(940mm),B(2000mm)