

Voting Processor HT-W8800M

- ◆ Built-in digital voting CPU.
- ◆ Support 2000 voting units, in one system maximum
- ◆ In combination with the corresponding software modules, multiform voting can be implemented:
- ◆ Voting function (yes, no abstain)
- ◆ Electing function (single-ballot and Multiple-ballot)
- ◆ Scoring (100, 75, 50, 25,0)
- ◆ Count results automatically within 1 second after ballot.
- ◆ The processor can communicate with the equipments by RJ45 interface
- ◆ The time cycle of sending and receiving in each single telecommunication: 10ms
- ◆ Best communication distance :200m



Wireless Voting Unit HT-WD8800A

- ◆ 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;
- ◆ Sign-in: key press sign-in
- ◆ Voting ways: First key-press or last key-press



Wireless Voting Signal Station HT-WA8800J

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



Wireless Voting Charger Case HT-WG8800

- ◆ Used for charging voting units
- ◆ High efficiency switch mode
- ◆ Input Voltage: AC110V/240V, 50Hz~60Hz
- ◆ Charges 32 pcs of voting unit per charging
- ◆ Dimension: 620X370X210mm



Technical Parameter of Wireless Voting System

Technical Parameter of Wireless Voting Processor HT-W8800M	
Items	Parameter
Power supply	100-120V AC/7A, 200-240V AC/4A 50Hz/60Hz
Consumption Rating	2W
Control Interface	RJ45
Color	Black
N.W	5.8kg
Dimension (mm)	483x355x89
Installation	19 inch frame
Maximum signal station	8 pieces

Technical Parameter of Wireless Voting Unit HT-WD8800A	
Items	Parameter
Power supply	DC 3.7V~4.2V 900mAh rechargeable lithium battery
Wireless transmission consumption	10dBm±1dBm
Sensitivity	-90 dBm
Color	Grey
N.W	90g
Dimension (mm)	125 x 55 x 15

Technical Parameter of Wireless Voting Signal Station HT-WG8800J	
Items	Parameter
Power supply	Powered by processor at DC 24V
Sensitivity	-90 dBm
Color	Black
N.W	170g
Dimension (mm)	Φ98mm
Connection interface	RJ45 x2
Consumption Rating	0.8W
Maximum communication distance	Φ60 meters

HT-8800 Series System Connection Diagram

