

## FEATUES

### ● Student Response System

Get students to interact fast with teachers questions, quizzes and games to create a fast, friendly learning system .Our interactive keypad system is a superb way to involve and assess students learning in real time in the classroom. The system comprises ; wireless student keypad "clickers", teacher keypad controller along with a wireless receiver base station to record, store and assess responses. Used in classrooms for Live polling, quizzes, answer multiple choice questions during a class session. Teachers can post detailed question to students and immediately record their understandings of the subject.

### ● Quick & Instant Response

Teachers can quickly see student answers as an automatic result report from students in real time by requesting students to submit answers via clickers instead of writing or oral response .

### ● All Question Types

Question types includes single choice, multiple choice, Yes/No, numeric choice, voting/scoring, and so on.

### ● Powerful Statistical Functions

With the help of the analysis software included, the system assesses and collates the results from each student via his/her clicker and generate a graphical report in the form of a pie chart , graphic, bar chart and etc. The software is also equipped with options to create a class and add courses to conduct live polls and quizzes.



## SPECIFICATION

### Voting Keypad Specification



|                        |  |
|------------------------|--|
| Dimensions             | 95mm*55mm*5.8mm                        |
| Material               | ABS+PC                                 |
| Power function         | Press 3 seconds to turn on             |
| Response function      | 0-9, A-F, Yes/No/Abstain,page down/up  |
| Display                | ID, Battery, Signal,Instructions       |
| RFID Mode              | 2.4GHz, 13.56MHz                       |
| Battery                | 3*CR2025, long life up to 12-18 months |
| Communication distance | 30 meters                              |

### Keeping bag for Voting keypads



|          |               |
|----------|---------------|
| Capacity | 50P / per bag |
|----------|---------------|

## Base Stations Specification



Each receiver supports up to 500

keypads

|                    |                              |
|--------------------|------------------------------|
| Dimensions         | 125mm*148.5mm*30.8mm         |
| Material           | ABS                          |
| Data Interface     | USB Type B                   |
| Power              | USB power supply             |
| Antenna            | Dual Omnidirectional Antenna |
| Indicator light    | Red/green LED                |
| Working voltage    | 5V                           |
| Working current    | <200mA                       |
| RFID Mode          | 2.4GHz, 13.56MHz             |
| Range              | 30 meters                    |
| System environment | MS Windows                   |

## Master Controller Specification



|                   |                                   |
|-------------------|-----------------------------------|
| Dimensions        | 114mm*46mm*23mm                   |
| Material          | ABS+PC                            |
| Power             | 2*AAA                             |
| Response function | Left/Right arrow, A-D, OK         |
| Display           | ID, Battery, Signal, Instructions |
| RFID Mode         | 2.4GHz, 13.56MHz                  |
| Range             | 30meters                          |