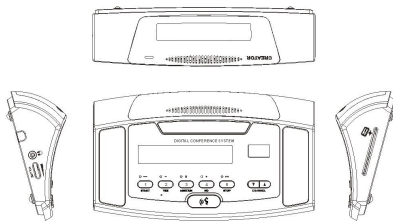# CR-DIG5202/04A2

## Full digital discussion & voting unit with LCD nameplate



Discussion & voting chairman unit
CR-DIG5202A2



Discussion & voting delegate unit
CR-DIG5204A2



Size(mm):
255.7(L)X156.3(W)X67.3(H)

### Product overview

CR-DIG5202/04A2 has built-in microphone, set a variety of techniques like discuss and discuss management, attendance and attendance management, voting and voting management, electronic nameplate display, simultaneous interpretation, tea, short message, and internal communication as a whole. Built-in hi-fi speaker can satisfy the small venue PA demand.

### Features

● Electronic nameplate display: 320x64LCD display, used for identity information display, support the scroll left/right screen display or a separate display of names and positions, supports text adaptive amplification, provides the best visual effect. Maximum support 8 Chinese characters, 16 English letters and Russian, Japanese and other languages.
● The entire system of all namedisplay synchronized in scroll, left/right scrolling.
● Solve the displaying problem of rare Chinese characters.
● Support PC software or plug-in IC card electronic nameplate display.
● High speed and high bandwidth to transmit information; PC software is capable of 1000 sets of CR- DIG5202/04A2 electronic nameplate display content delivery in one second.
● Built-in high sensitivity microphone.
● Support the contact IC card attendance and automatic acquisition of representatives.
● Support 31+1 simultaneous interpretation.
● Chairman unit has the priority function, can close or the speaking units.
● Chairman unit has the function to start or end the voting.
● Chairman unit can initiate 3-key vote (for / abstentions / against), or end the voting.
● 320x64 display provides clearly show about the number of microphones, attendance result, voting results.
● Offer tea application, short message view, short message tone, internal communication services.
● Support Chinese and English. Automatically unify language with the controller once power-on, support temporary modification of language.
● Support three vote modes:
　A) voting: agree with / abstentions / against
　B) election modes checking: 1/2/3/4/5
　C) response / review mode: ––、–、0、+、++
● You can save the identity information.

### Specifications

| The parameter name | CR-DIG5202/04A2 | | |
|---|---|---|---|
| Power supply | The controller power supply | Power of loudspeaker | 2W |
| Frequency response | 20Hz-20KHz | Headphone output　Earphone load | >8 ohm |
| Signal-to-noise ratio | >80dB | The earphone volume | 10mW |
| Channel crosstalk | >80dB | Display　Control display | 320×64 dot matrix (blue and white) |
| The microphone parameters | | Table display | 320×64 dot matrix (blue and white) |
| Cartridge type | Capacitive heart type single direction | Total harmonic distortion | <0.05% |
| Sensitivity | -46dBV/pa | Maximum power dissipation | 2.2W |
| Frequency response | 20Hz-20KHz | Unit interface | 8 core aviation head |
| Input impedance | 2.2K | Color | Silver |

### System connection diagram