

## HCS-4368DDTE/50 Dual Backup Voting Unit



### Features

- **Tabletop, stylish and ergonomic design**
- **Max system capacity: 4096 voting units**
- **Dual backup voting unit**
- **3 voting keys**
- **Waterproof facility**
- **Supporting "PnP" (plug and play)**

### Functions

- Compliant to IEC 60914
- New digital design, compliant to many international standards
- Each dual-core voting unit has two independent cores which can get voting data separately and transmit data from two independent cables
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability:
  - ◆ Both of the two independent outputs of each voting unit support daisy-chain loop connection. When one connection fails, another one keeps working and improving the system reliability
  - ◆ Breakdown or replacement of a voting unit and connection failure of a cable will not influence other voting units
- Voting system is resistive to 15 kV static, excels IEC CISPR 24
- Max system capacity: 4096 voting units
- Automatic system recovery and "PnP" (plug and play)
- 3 voting keys
- In combination with corresponding software modules, multifunction voting can be implemented:
  - ◆ For/Against
  - ◆ Parliamentary: YES/NO/ABSTAIN
  - ◆ Appraisal:
    - Satisfied (three keys voting: satisfied/basically satisfied/unsatisfied) (two keys voting: satisfied/unsatisfied)
    - Qualified (three/two keys voting)
    - Competent (three/two keys voting)
- Key-press sign-in
- Automatic detection
- Waterproof facility

### Interconnections

Double link, cannot mixing.

#### Connection 1:

- 1.5 m cable with 6P-DIN standard plug, black
- 0.6 m cable with 6P-DIN standard socket, black

#### Connection 2:

- 1.5 m cable with 6P-DIN standard plug, red
- 0.6 m cable with 6P-DIN standard socket, red

### Technical Specifications

#### Mechanical

Mounting.....Tabletop  
 Dimensions (h x w x d).....61 x 197 x 95 mm (metal frame)  
 Weight.....0.8 kg  
 Frame Color.....Gold (PANTONE 132 C)

### Ordering Information

HCS-4368DDTE\_Gd/50...Fully Digital Voting System Delegate Unit (tabletop, 3 voting keys, dual backup voting with independent data transmission, waterproof, antistatic 15000 V, gold)

## HCS-4368DDTE/FM/50 Dual Backup Voting Unit



### Features

- Flush-mounting, stylish and ergonomic design
- Max. system capacity: 4096 voting units
- Dual backup voting unit
- 3 voting keys
- Waterproof facility, and equipped with ferromagnetic cover to protect the unit from damage during the adjournment
- Supporting "PnP" (plug and play)

### Functions

- Compliant to IEC 60914
- New digital design, compliant to many international standards
- Each dual-core voting unit has two independent cores which can get voting data separately and transmit data from two independent cables
- "Closed Loop - Daisy Chain" connection topology for a high operational system reliability:
  - ◆ Both of the two independent outputs of each voting unit support daisy-chain loop connection. When one connection fails, another one keeps working and improving the system reliability
  - ◆ Breakdown or replacement of a voting unit and connection failure of a cable will not influence other voting units
- Voting system is resistive to 15 kV static, excels IEC CISPR 24
- Max system capacity: 4096 voting units
- Automatic system recovery and "PnP" (plug and play)
- 3 voting keys
- In combination with corresponding software modules, multiform voting can be implemented:
  - ◆ For/Against
  - ◆ Parliamentary: YES/NO/ABSTAIN
  - ◆ Appraisal:
    - Satisfied (three keys voting: satisfied/basically satisfied/unsatisfied) (two keys voting: satisfied/unsatisfied)
    - Qualified (three/two keys voting)
    - Competent (three/two keys voting)
- Key-press sign-in
- Automatic detection
- Waterproof facility, and equipped with ferromagnetic cover to protect the unit from damage during the adjournment

### Interconnections

Double link, cannot mixing.

#### Connection 1:

- 1.5 m cable with 6P-DIN standard plug, black
- 0.6 m cable with 6P-DIN standard socket, black

#### Connection 2:

- 1.5 m cable with 6P-DIN standard plug, red
- 0.6 m cable with 6P-DIN standard socket, red

### Technical Specifications

#### Mechanical

Mounting.....Flush-mounting  
 Dimensions h x w x d (mm).....59 x 197 x 86 (metal frame)  
 Weight.....0.9 kg  
 Frame Color.....Gold (PANTONE 132 C)

### Ordering Information

HCS-4368DDTE/FM\_Gd/50\_...Fully Digital Voting System Delegate Unit (flush-mounting, 3 voting keys, dual backup voting with independent data transmission, antistatic 15000 V, cover, gold)