# **WIRED** CONFERENCE CONTROL SYSTEM







## **RD100 Controller**

#### **FEATURE**

- With recording function, support Max.16G USB disk.
- The panel adopts buttons to control speaking mode and the number of speakers, breaking the traditional dial control.
- LED displays working mode and allowed speaking number.
- The number of speakers: 1, 3,6 and full opening (4 forms can be chosen)
- Six meeting work modes:
  - 1 CHAIRMAN MODE
  - 2 FIRST IN FIRST OUT MODE
  - 3 LAST IN FIRST OUT MODE

- 4 LIMIT MODE
- 5 FREE MODE
- 6 RESPONDER MODE

## **TECHNICAL PARAMETER**

FREQUENCY RESPONSE:	AC 220V±10% 50HZ
RATED VOLTAGE:	100HZ-12.5HZ
OUTPUT IMPEDANCE:	REC: 200Ω LINE: 200Ω
BALANCE:	300Ω UNBALANCE: 400Ω
INPUT IMPEDANCE:	LINE:50KΩ PBIN: 50KΩ
S / N RATIO:	100DB (1KHZ THD1%)
SIZE:	480 * 44 * 220MM



# **RD100C Chairman unit**

#### **FEATURE**

- With microphone, speaking button and indicator lamp that can show and control the state of speech.
- Whole plastic microphone shell.
- With a microphone unit connecting cable.
- Built-in speaker, equipped LCD screen show working state.
- With Chairman priority key; could shut all the delegate unit.
- The chairman unit can be placed in any position in loop.
- The chairman unit is unrestricted by the any function.
- The chairman unit quantity is unrestricted in the loop.
- Electronic key for adjust speaking volume and speaker volume.
- The power for units is supplied by the master controller at 9V safe voltage.
- Hand-in-hand connection method.
- With a microphone unit connecting cable 2m, 8P core line, convenient installation can increase efficiency.

#### **TECHNICAL PARAMETER**

TYPE:	CAPACITANCE
POLAR PATTERN:	ONE DIRECTION
FREQUENCY RESPONSE:	40HZ-16KHZ
SENSITIVITY:	-43±2DB@1KHZ
INPUT VOLTAGE:	DC 9V(POWERED BY HOST)
MIN INPUT IMPEDANCE:	1ΚΩ
S /N RATIO:	68DB(A)
OUTPUT CONNECTOR:	8P TERMINAL
INPUT AND OUTPUT WIRE:	2M 8P SHIELDED LINE
MICROPHONE LENGTH:	435MM
SIZE:	125*173*71MM
WEIGHT:	940G



## **RD100D Delegate unit**

#### **FEATURE**

- With microphone, speaking button and indicator lamp that can show and control the state of speech.
- Whole plastic microphone shell.
- With a microphone unit connecting cable.
- Built-in speaker, equipped LCD screen show working state.
- Electronic key for adjust speaking volume and speaker volume.
- The power for units is supplied by the master controller at 9v safe voltage.
- Hand-in-hand connection method.
- With a microphone unit connecting cable 2m, 8P core line, convenient installation can increase efficiency.

#### **TECHNICAL PARAMETER:**

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POLAR PATTERN:	ONE DIRECTION
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INPUT AND OUTPUT WIRE:	2M 8P SHIELDED LINE
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SIZE:	125*173*71MM
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