

FAULT AUTO EXCHANGER

CDR-3000



FEATURES

RECEIVER SECTION

- Electronic Digital Tuner
- RDS System Receiver
- Auto & Manual Tuning
- 24 Memory Set (FM:18 , AM:6)
- AF, CT, PI, PS, PTY Function

CD/USB/SD CARD SECTION

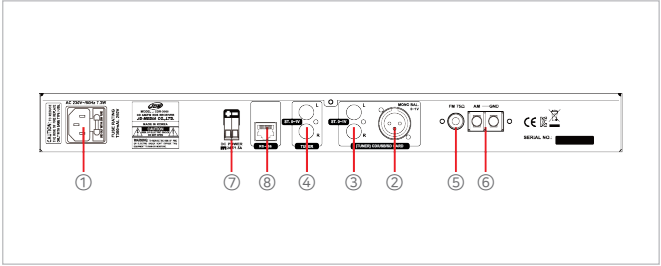
- CD Play Function
- Play / Pause Function
- Auto Searching Function
- Repeat Function
- Random Play Function
- Select function for Previous and Next track
- Folder / Track Navigation Function
- Directive Track Select Function (1~999)
- Indicating ID3 Tag
- Protection for Shock Wave by External
- RS-485 communication control function
- Operating CD/USB/SD CARD & AM/FM together
- Remote Control Function (Optional)

SPECIFICATIONS

RECEIVER SECTION	
TUNER RANGE	FM : 87.5~108MHz AM : 522~1620KHz
RECEIVABLE SENSITIVITY	FM : 6 dBuV AM : 25dBuV
ANT. IMPEDANCE	FM : 75Ω UNBAL AM : LOOP ANT
SIGNAL TO NOISE RATIO	FM : MORE THAN 60dB AM : MORE THAN 50dB
SEEK STOP SENS	FM : 25dB (±5dB) AM : 30dB (±5dB)
T.H.D	FM : LESS THAN 0.3% AM : LESS THAN 0.5%
DIMENSIONS(mm)	483(W) x 44(H) x 250(D)mm
WEIGHT(kg)	5Kg

CD SECTION	
DIGITAL FILTER	8 Times Over Sampling
T.H.D	LESS THAN 0.03%
SIGNAL TO NOISE RATIO	MORE THAN 85dB
FREQUENCY RESPONSE	10Hz~20KHz(±1dB)
WOW FILTER	BELOW MEASURABLE LIMITS
LOADING TIME	6 Sec

REAR VIEW



- ① AC POWER TERMINAL
- ② Balanced output terminal for Tuner, CD, USB & SD CARD. (Output level 0 ~ 1V RMS)
- ③ Stereo output terminal for Tuner, CD, USB & SD CARD. (Output level 0 ~ 1V RMS)
- ④ Stereo output terminal for Tuner (Output level 0 ~ 1V RMS)
- ⑤ FM / AM ANTENNA TERMINAL
- ⑥ AM ANTENNA TERMINAL
- ⑦ DC POWER TERMINAL
- ⑧ RS-485 TERMINAL (LINK TX, RX)

DRAWING

