

4-BUS NEW RACK SYSTEM

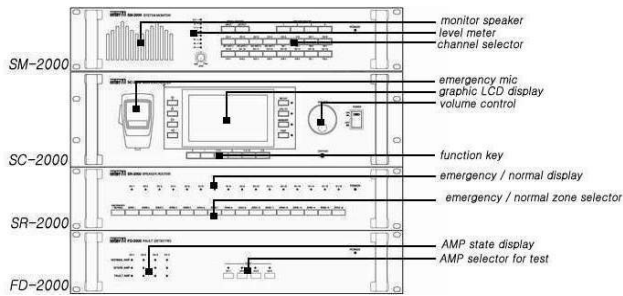
4-BUS NEW_RACK

NEW RACK 4-BUS SYSTEM

interM

SYSTEM CATALOG

Inter-M



1. SYSTEM Main Structural Equipments

(1) AUDIO SIGNAL CONTROLLER (SC-2000)

- AUDIO INPUT 16 CHANNELS
- AUDIO OUTPUT 4 CHANNELS
- DRP (DIGITAL RECORD & PLAYBACK)
- CPU
- RS-232/RS-422/DIGI LINK/ETHER-NET(10BASE-T) SERIAL INTERFACE
- SYSTEM SETUP / MONITORING SOFTWARE (WIN95 /98 /NT BASED)

(2) MICROPHONE STATION (RM-2000)

(3) AUDIO MONITOR SYSTEM (SM-2000)

(4) SPEAKER ROUTER (SR-2000)

(5) FAULT DETECTOR (FD-2000)

4-BUS SYSTEM CONTROLLER

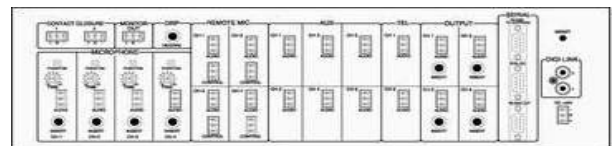
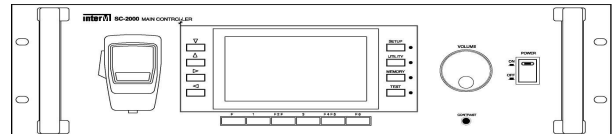


Feature

- Supporting Long distance Audio/Data transmission and reception at Microphone Station.
- Controlling TCP/IP Protocol through web.
- Priority Control.
- Balanced input/output
- Built-in phantom power
- Built-in Trim-pot for input gain
- Built-in Bass, Treble tone control
- Built-in Insert for the linkage with other effect devices.
- Possible to setup the zone output about each channel inputs.
- Auto information broadcasting by using flash memory
- The function of Memory transmission
- Auto Fire Alarm Broadcasting Transmission

Standard and Quality :

- DISPLAY : LCD DISPLAY
- INPUT CHANNEL : 16 CHANNEL
- OUTPUT CHANNEL: Basic 4CHANNEL, Expandable.
- POWER SOURCE : DC 24V
- SERIAL PORT : 2 PORTS



SC-2000

MAIN SIGNAL CONTROLOR

SR-2000
EM/NORMAL SPEAKER ROUTER

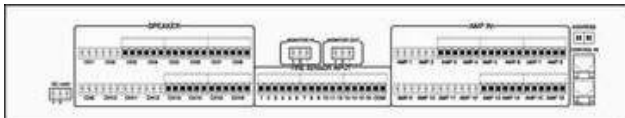
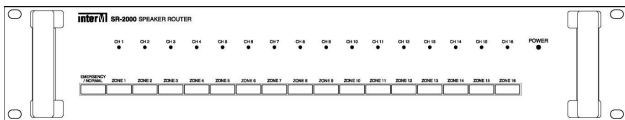


to data from the setup as combined zone.
ie Dual-LED Display

- Selecting the emergency and normal broadcasting
- Back-up function
- 422 Serial Communication mode

Standard and Quality

- DISPLAY : Individual LED DISPLAY(2 COLOR)
- Input Key : 17 keys
- SERIAL PORT : 2 PORTS
- POWER SOURCE: DC 24V



RM-2000
REMOTE MICROPHONE STATION



Feature

- Combined zone selector by using 16 key pad.
- Ready/Busy state LED Display

Standard and Quality

- Input Keys : Individual 16 key ,ALL Key, Talk Key
- Power Source: DC 24V

FD-2000
FAULT DETECTOR

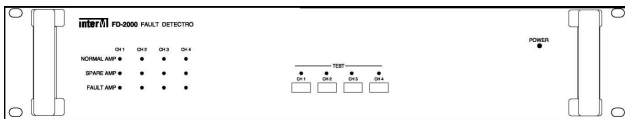


Features

- Auto Detection for the failure of amplifier
- Auto Switching to back-up Amplifier
- Possible to setting the equipment through PC control.
- 232C Serial Communication mode

Standard and Quality

- DISPLAY : NORMAL/FAULT/BACKUP AMP DISPLAY 9EA
- POWER SOURCE : DC 24V
- SERIAL PORT : 2 PORTS



SIGNAL MONITOR

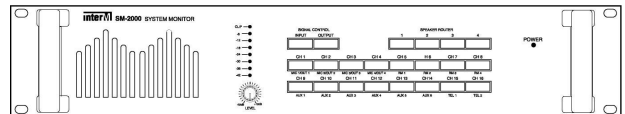


Features

- Monitoring Line and Power amplifier level in system through built-in speaker.

Standard and Quality

- DISPLAY : CHANNEL SELECT LED 22EA
- POWER SOURCE : DC 24V
- SERIAL PORT : 2 PORTS



SYSTEM BLOCK DIAGRAM

