

SCHOOL DIGITAL BROADCAST SYSTEM WITH BLUETOOTH TWO WAY AUDIO BROADCAST SYSTEM WITH SINGLE WIRE SOLUTION SMART AUTOMATIC SCHOOL BELL WITH BLUETOOTH CONNECTIVITY

NO NEED OF AMPLIFIER

Room to Rooms Single Wire Solution

Two way Audio Broadcast System

Talk Back Audio Broadcast System

School Broadcast System

Single Wire Solution loop to loop connection or Series wire connection.

1. **One to One Communication with Talk Back. (Two way Communication)** : You can speak as well as Listen to any selected room number without disturbing other rooms.
2. **All Call and All Rooms:** You can Announcement of common all rooms. All announcement audible to rooms.
3. **Group Call** : Group can be made of rooms sharing common interests like senior, junior section, Playgroup, staff Rooms i.e. user can make 03,09,12,15,25 rooms each.
4. **Selective Call:** You can select room to destination room number directly in master controller.
5. **Emergency Alarm:** You can press emergency button warn to every class room with Panic siren and announcement like as earthquake, Short Circuit, Heavy rains etc.
6. **Micro SD card:** You can play music, player with Micro SD card. We can upload many sounds.
7. **Bluetooth, Pen Drive, SD Card connectivity.**
8. **SOS Button** : In classroom students are fighting. If any student press button in classroom call number to principal room take quick emergency action.

User Interface :

1. Digital Key pad interface.
2. 20X4 LCD Display.
3. Mike and AUX connected Jack.
4. 3.5mm jack for playing external audio.
5. Bluetooth, Pen Drive, SD Card connectivity.
6. Input Supply 220V AC.



Speaker Slave Unit

1. 6" Speaker
2. Sound Volume Control
3. Inbuilt Micro Phone
4. Inbuilt Digital Slave Card
5. Inbuilt Amplifier

Diamentions (LxBxH)

1. Audio Broadcast unit- 255mm x 215mm x 70mm (Wt. 1.7KG)
2. Speaker Slave Unit - 130mm x 100mm x 175 mm (Wt. 800GM)



LAN Wire Loop to Loop Connection
220 V AC Loop to Loop Connection

