

Biotap PA System is a unique & innovative all in one Digital Public Broadcasting solution for dissemination of demanding information, Emergency announcements, Musical Entertainment along with other value added services with Professional sound quality.

#### **INTELLIGENT TESTING CONTROL**

*There is an automatic troubleshoot feature, which by itself communicates with all the speakers/terminals to verify their proper working and displays the status of them all in the report. This testing control enables to provide timely online and physical intervention whenever the system demands, ensuring its smooth functionality.*

#### **SOFTWARE CONTROLLED SYSTEM**

Dynamic grouping of PA zones, with no limit on the number of groups or the number of zones within a group along with their scheduling allows users the ability to design site-specific PA systems ensuring total audio coverage across all buildings, areas and/or precincts.



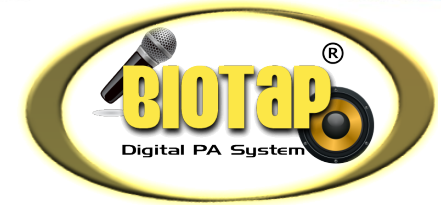
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## FEATURED SERVICES

*The system is designed to operate automatically or manually, whenever necessary, with all the operational & configuration options being managed through its intelligent software with a user-friendly interface*



# Versatile Announcement System



*System is designed with high degree of scalability. Each System unit can be extended up-to 100 number of terminals with 1.2 Km Length Wire. Different System units can be interconnected for wide area coverage to any extent.*

### High Quality & Optimal Performance

Biotap PA system concept seeks simplicity in operation, configuration, programming, installation and maintenance, which are the key factors in the evaluation of public address systems.

### Fully Digital System

The whole system is digital, including the transmission to the speakers, ensuring absolute fidelity in the information conveyed and high energy efficiency.

## COMPLETE FLEXIBILITY OF SYSTEM USE

With a traditional Public Address system, the voice, music & sound is transported via network of dedicated cabling. This means that two-way cabling 'fixes' the individual components of the system (eg. speakers, microphones and system equipment) making it very cumbersome.

The Biotap digital PA system involves minimum wiring (just four wires), so fairly easy to install & maintain. The system offers exceptional scalability & configuration options to customize its working as per the precise requirements

The system offers flexibility in announcement options as per the specific requirements:

- One to All: Announcement broadcast to all speaker terminals
- One to Group: Announcement to specific groups comprising of selected zones/speakers
- One to One: Two-way communication with a specific terminal/speaker

### Two-way Communication

### Live Announcements

### Text to Speech

### Audio Streaming



*The Biotap PA system has the added ability to automatically monitor and interrogate the system for faults via the network. The reporting of this Automatic Control Testing is intimated by Email/SMS to our efficient support team. Backed by remote access management & dedicated support, the system ensures seamless functionality at all times.*

