



the emerging preference

amperes

pmx system

public address & music server system

File User Downloads Zone Setup Schedule Option Help



Main Display

Introducing the new amperes PMX System, a software based product developed out of ever increasing demand for a more sophisticated product with greater flexibility of operation and lesser limitations in capabilities.



What is amperes PMX ?

It's a software and can be installed to any PC (see requirement) and shall serve as a music bank, media player via CD driver or USB, programmable weekly or schedule timer, all in a standard PC.

In short, its a replacement for conventional hardwares such as weekly programme timer, CD player, chime and siren unit and paging console. Much savings can be done to hardwares and less maintenance too.

It can work as standalone unit providing music output to existing PA system or in a rather expanded configuration, link it to zone decoder and speaker zone selectors. This shall enable the system to make more precise announcement, ie. message to particular zone only.

Amperes PMX is most suitable for installations where daily repetitive announcements are to be made. This includes venues such as shopping centres, schools, factories and offices.

PMX fits easily to existing systems, only some simple audio connections required. Do consult us and we shall be glad to assist.



What amperes PMX can do

Far more than those conventional hardwares and yet, they are upgradeable with only software updates. The word "obsolete" is non existence.

Use it to store music files and play them daily or repetitively at your command, minus the wear and tear due to prolonged playback at your CD player. Store as much as required to the full capacity of your HDD.

Make automatic announcement at selected time in a day such as tea break, lunch time or good morning message. Or play an anniversary or birthday songs at selected calender date, a feature that a normal hardward would not able to achieve.

Read more on the features on what amperes PMX can offer and you shall be delighted for having one installed to your new or existing system.

an integration of



- programmable timer
- chime / siren generator
- message recorder / player
- media player
- music bank
- paging station
- external triggering interface



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features

Music / Message / Tone Storage

Thousands of songs, various messages, ring tones or chimes could be stored in the PC's hard disk drive ready for playback whenever required, offering convenience of song selections or message playback with a few clicks away.

Media Playback

Play media such as audio CD or MP3 files from USB drive from the system instead of external CD player. Playable format includes MP3, wav or other format normally readable using Window media player.

Zone Configuration

Up to 256 zones can be stored with names without truncations as normally found in conventional paging console. Grouping features allows zones to be grouped for convenient of paging selections.

Other prominent advantage shall be assigning zone to either NORMAL or EMERGENCY which prohibits unnecessary interruption to certain designated area which requires total privacy unless under emergency condition.

Weekly Programmable Timer

Weekly programmable timer allows repetitive playback of tone or message such as chime for lunch / tea breaks, morning calls, welcome greetings for each morning and so forth.

Scheduled Activation

Announcement such as birthday greetings or songs can be automatically broadcasted through the system.

System Integration

PMX system can be readily connected to existing system or configured to a new setup with large zone configuration.

User Friendly

Control windows has been designed without complicated commands, thus creating no fears to non computer savvy users. Password protection is added to avoid unnecessary alteration to the system.

Downloads

Free downloads shall be available with new tones or chimes, messages, etc.

Upgrades

PMX system shall be upgraded further with interfacing with external devices such as BAS system for auto activation of siren / tones / message.

Package inclusive of

- Software CD
- USB dongle as license for single user
- USB to RS485 converter for interfacing with Amperes TD6801 / 6240 zone decoder
- USB cable
- User manual

Hardware requirement

PC with Window XP / Vista operating system
1.6 GHZ CPU, 512 MB RAM and Monitor

If zone activation is required :
Amperes TD6801 / 6240 zone decoder
Amperes ZS5121

preliminary information

