

PA

Since 1991

Matthews Audio

SUPPLY ONLY DEALS

PRIMARY SCHOOL PA's

Now installed in over 300 New South Wales Public Schools!

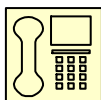
- Full voice paging across *all rooms, common and outside areas*
- Separate Emergency evacuation Tone with Voice
- Separate Lock Down Tone With Voice
- Separate Lock Out Tone with Voice
- Wet Weather and Auxiliary messages also included
- Modern, network programmable bell timer
- Line up Music—round up those kids after breaks!
- **All your class period bells and messages heard everywhere!**
- Only super reliable long life technology used—10 ~20 year life span
- Ultra safe, low voltage cabling and equipment—easy to expand



WHY buy from PA Matthews Audio?

When your contractor buys through us, we provide a complete kit—pre set and ready for install.

- All speakers pre tapped to required power settings
- Main Equipment rack assembled with equipment
- Fully tested in our workshops prior to delivery
- Programmed ready in advance—just connect , test and go!
- Complete system delivered to your site, ready for install
- Full instruction manuals supplied—in plain English
- On site commissioning assistance service also available



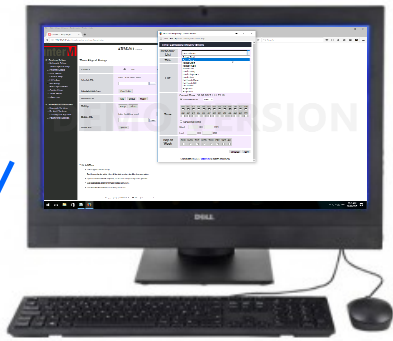
(02) 4576 5571

How does it work?

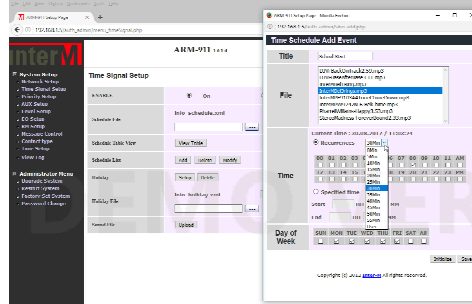
- 1.) Your chosen contractor contacts us directly. We send them a “quoting kit” to assist them in preparing a competitive quote for you. The quoting kit contains information on how to design the system and hints for competitive quoting.
- 2.) Your contractor then sends us a copy of their design with list of required speakers.
- 3.) We quote your contractor a price to supply the equipment, depending on their needs.
- 4.) Your contractor then provides you with a fixed price quote. All liaison is between you and your chosen contractor.
- 5.) When ready, we invoice your contractor and arrange delivery of equipment to site directly.
- 6.) If requested, we provide a commissioning service to assist your contractor over the more complex aspects of testing and commissioning your system.
- 7.) Your contractor provides warranty, using our “equipment swap” service if equipment needs service.

www.pamatthewsaudio.com.au

HOW IT WORKS :

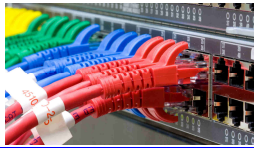
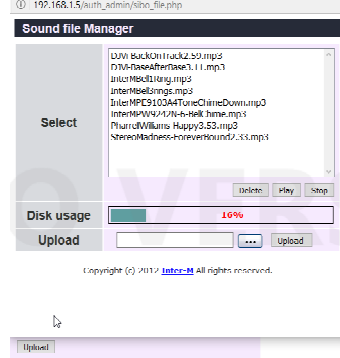


Any computer with a Browser
Anywhere in the school



Schedule Bell Times

Upload MP3 Line Up Music



School Data Network



Paging Microphone

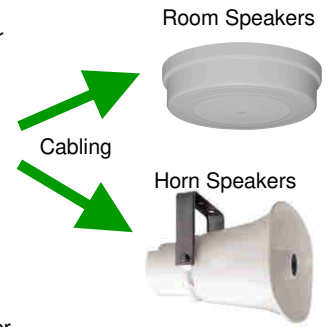
PA System

ARM911 Network Controlled Bell Timer & MP3 Player



Equipment located in Main Office
Compact 4RU Rack

Powerful PA Amplifier
Large enough for
Any size school



Cabling

Horn Speakers

Every teaching space
And play area is
Covered by the system

Frequently Asked Questions

Will the installation interrupt our existing data or telephone cabling?

No. The system forms a *totally separate and permanent cabling system*. In some cases, redundant or otherwise unused data ports in rooms can be redeployed for use in the PA system where a distinct cost advantage exists and when the school agrees.

Will the installation result in ugly cables and surface wiring around the school?

Surface wiring is kept to an absolute minimum. In 90% of runs, cables are drawn into existing conduits alongside data cables, in spare conduits or old PA or MATV conduits between blocks. In some rare cases, neat and professionally installed aerial cabling may be required. Aerial cables are also generally used to serve portables as these are then easily taken away or changed when the portable is removed. These look similar to aerial cabling normally used by Telstra for telephone wires.

What about alterations, additions and repairs?

The system uses commonly available multi pair cabling very similar to telephone networks. It can be easily worked on by any electrical contractor with data and telephone cabling experience. System components are relatively cheap, readily available and sourced from reliable, reputable Australian distributors who have been active in the market for decades.

What sort of life span can the school expect from the system?

Because the system does not rely on computer or PC technology, you can expect to get a minimum of Ten (10) years of uninterrupted service from the system with only minor maintenance. Speakers can be expected to last around 20 years with cabling up to 50 years or more.

Is the system easy to use?

The system is designed specifically around the needs (and ability) of school staff. Full instruction manuals written here in Australia in plain English and with clear illustrations, are provided and also can be downloaded from our web site.