

TERRA MANAGER



1

FEATURES

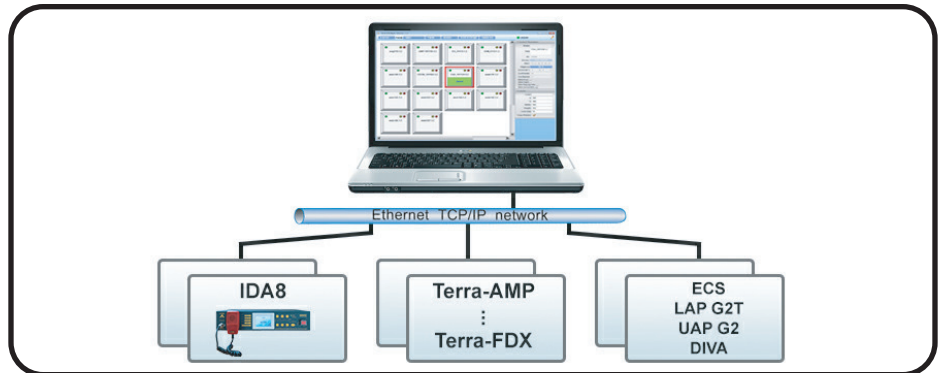
- Page recording for later playback
- AoE (Audio over Ethernet)
- Allows the user to select zones of different devices and control functions such as Paging and Playing Messages from IDA8 or Terracom.
- Real-time status updates, and displays the Paging/Priority/Fault/ EVAC/Online of a zone group.
- Scheduler provides a time-saving tool by automatically playing messages based on users' needs.
- Supports Command button and Mudbus.
- Supports Session Initiation Protocol (SIP) and quick paging mode.
- Dynamic single & Multi-Zone message play.
- Scheduled Message play
- Customizable multi-page layout
- Ability to control devices that accept third party commands

SYSTEM REQUIREMENTS

- Windows® XP/7
- JAVA® 7, UPDATE 6
- JAVA® 7 Runtime
- VideoLan® (VLC) WIN32 or WIN64

APPLICATIONS

- Transportation (Railways, Subways, Airports)
- High-rise Buildings
- Hotels
- Restaurants
- Shopping Malls
- Theme Parks
- Places of Worship
- Stadiums
- Museums
- Industrial applications
- University and campus applications



DESCRIPTION

Terra Manager provides a GUI based interface for IDA8, ECS, and Terracom offering the end user a flexible graphically sophisticated environment for monitoring and controlling the audio system. Specific end user environments can be created that fits the needs and application at hand using vector based graphics and the ability to scale images to meet desired design criteria.

Terra Manager is an integrated controller which is designed for controlling all Ateis products such as IDA8, ECS and Terracom. The user can perform paging/message playing to all zones of devices in the LAN. This program can be operated on Microsoft Windows® and Linux.

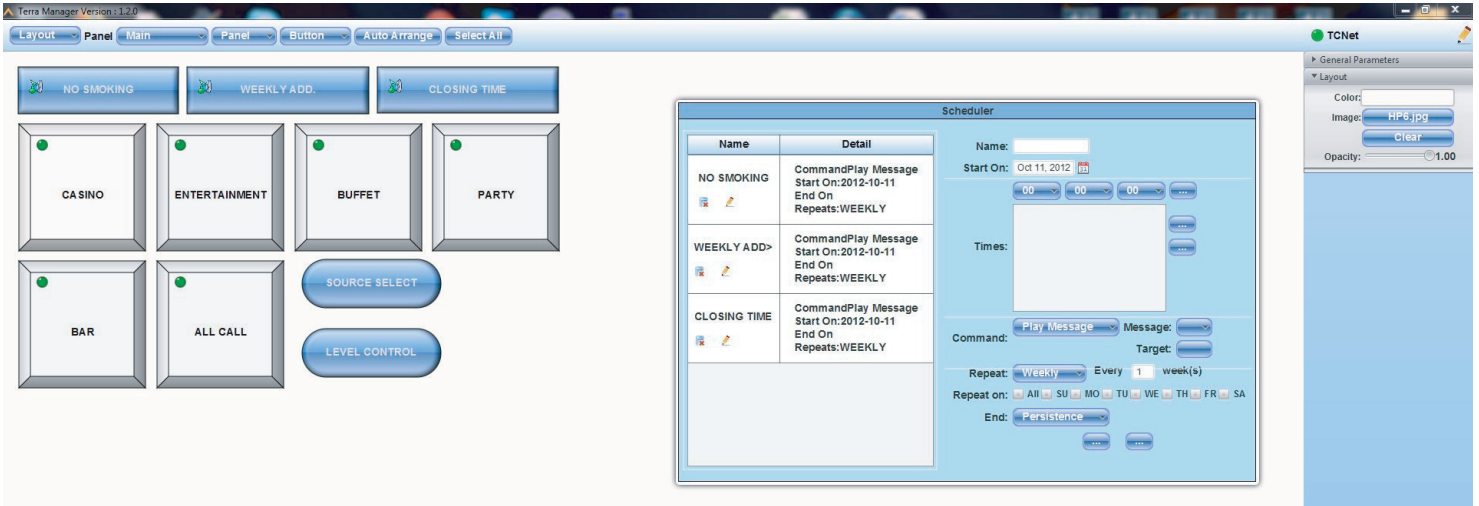
Terra Manager can work with the touch screen and provide users the GUI components used to control IDA8, ECS, Terracom, etc. With these features the user can easily perform the Paging(speaking), Routing, Play Message and Scheduler functions. Meanwhile, the system monitors all zones and indicates Evac and Faults and displays the status of the current paging sources. Terra Manager is an independent application program which can be operated on any computer which supports Java Virtual Machine (JVM).

ARCHITECTS & ENGINEERS SPECIFICATIONS

The control system shall be able to control all Ateis DSP processors, including IDA8, ECS, and Terracom. The system shall use a vector based programming environment where button sizes and graphics can be customized to suit the design criteria. The system shall control and monitor the Ateis processors via LAN and reside on any computer supporting Java Virtual Machine (JVM). Minimum system requirements are Windows® XP or 7.

Users shall be able to page, route, play messages, and schedule messages as well as monitor all zones for faults and EVAC conditions. Additionally, the controller shall display the status of current sources.

■ SAMPLE SCREEN SHOTS



SAMPLE LAYOUT



SAMPLE SETTINGS