# **TerraServer**

# **Integrated Management**



# **EXCELLENCE IN INTEGRATION**

The TerraServer is a combination of an audio distribution system which integrates software, operation system and applications. There are two parts of the TerraServer. One is the back-end service (TerraServer Service), and the other is the front-end user interface (TerraServer Client) that allows multiple users to log on remotely. The system works together with Terracom devices to achieve maximum effectiveness.

TerraServer also houses in Public Address & Evacuation purposes which rests on an Ethernet/IP networking architecture. TerraServer is capable of streaming media, paging, playing prerecorded messages, scheduler or routing music through the network from a central based server and/or operator unit.

### **FEATURES**

- Multiple Devices Management & Monitoring for Terracom, ATEÏS, Xavtel products
- Streaming Media & Broadcasting
- Scheduler for background music
- Ethernet, TCP/IP, VLAN compliant
- Message recording, store and play simultaneously
- Pre-arrange the audio sources and apply them into the Terracom devices
- Remote Store(chime, messages, web banner etc.)
- Up to 99 priority levels





Terra-Server

WAM / LAN

Store B

Terra-EX

Playlists & Messages Speakers via USB

Playlists & Messages Speakers via USB

Streaming

Scheduler

In-Store

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# **FUNCTIONALITY**

## **CONFIGURATION & USER INTERFACE**

The software can also be installed on multiple computers on client ends at the same time, associating with microphone paging desks, IP matrix and IP terminals. This PC server is also used for system configuration settings and logging which can be linked to a back-up server system.

#### **IN-STORE**

Users can make pre-arrangements for the audio sources and apply the sources to all Terracom devices. The sources include music files, radio channels, pre-recorded messages. Its date and time can be configured and be carried out in a few easy steps via TerraServer.

#### **SCHEDULER**

In some applications, you will need to schedule the announcement and music playlist such as schools. TerraServer proposes a scheduler programming with different events for daily, weekly, monthly or play task.

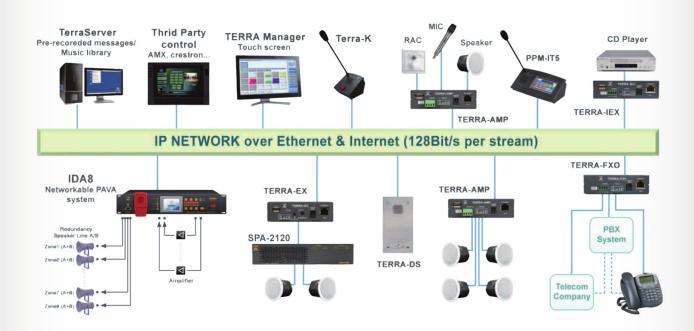
#### **REMOTE STORE**

TerraServer provides mass organization in audio sources which handle a large amount of Terracom devices and offer users a time-saving control interface.

Remote Store features file storage (both images and audio sources), storing into multiple Terracom devices at the same time. Remote Store includes to delete the chime storage, web page banners storage, USB messages storage, PPM IT-5 theme/fonts storage and radio storage with only a few simple steps required.

#### **BACKGROUND MUSIC**

The background music can be played either from playlist or dedicated hardware inputs such as CD player for music playing and announcemnet with priority.



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