

Radio to Radio Recording

Telephony Integration Options

Any phone, anywhere



- 1. SIP PBX Integration
- 2. Analog PBX Integration
- 3. PSTN Integration
- 4. Internet Telephony Service Provider
- 5. Cellular GSM Network Integration

Teldio RBX +Plus



MOTOTRBO Control Station



MOTOTRBO Radio Network



R2R listens to radio group chatter, and records the data for future consultation



R2R Recording is Compatible with



Direct Mode



Repeater Mode



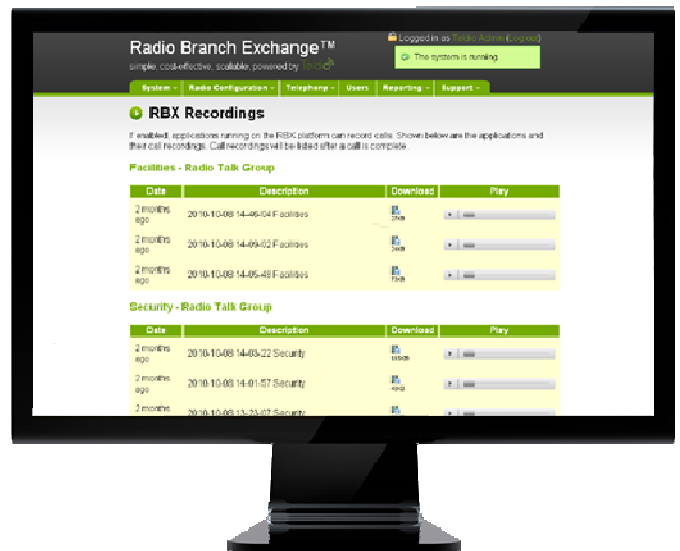
Capacity Plus



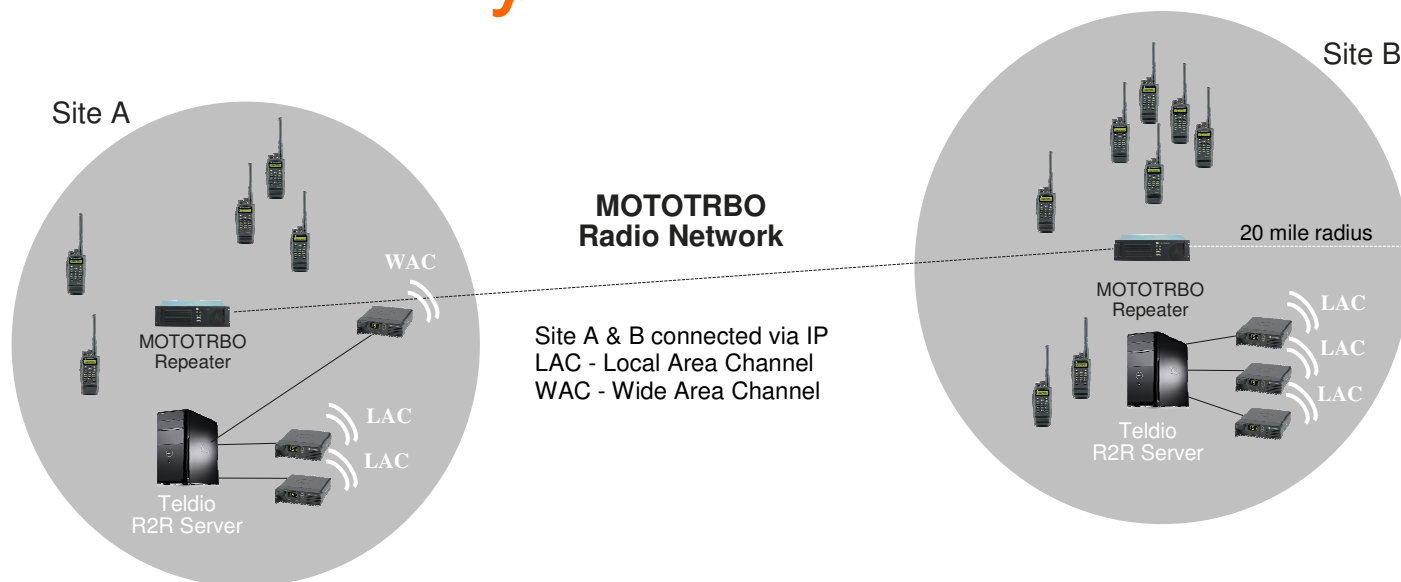
IP Site Connect

Radio to Radio Recording

R2R sits on a server with the RBX +Plus and listens to radio-to-radio and phone-to-radio group chatter. Recordings of this data is store and can be accessed via the Administrator Interface. All call recordings can be easily located by Channel Name and are sorted by date. For easy playback, files can be downloaded in .wav format and saved for future consultation, or exported to external devices. R2R Recording enables businesses to track, download, save and revisit what's most important to organizations.



Functionality



Teldio R2R Recording can monitor Local and Wide Area Channels. The following diagram depicts a use case in which two sites are connected via IP. Site A has 2 Local Area Channels and shares 1 Wide Area Channel with Site B. Site B has 3 Local Area Channels. Teldio Servers are connected directly to MOTOTRBO Mobile Radios (Control Stations) using custom data/audio cables.

R2R Features

Intelligent Recordings

R2R only records when data is being transmitted to ensure saved files do not have recordings of dead-air.

Graphical User Interface

Recordings of radio conversations are easy to find on the intuitive graphical user interface. Recorded files are given detailed logging information (i.e. channel ID, Time and date stamp, file size) to ease the data management process. Files are saved in .wav format for easy playback.

Multiple Site Recording

R2R can listen to multiple channels; both local and wide area channels can be recorded, allowing for R2R to be compatible with IP Site Connect and Capacity Plus radio modes.

Efficient Data Management

As R2R is housed on a server with other Zonith applications, it can record 1000's of hours of audio data at a time. Through the user interface, select files can be downloaded for playback. For easy safekeeping, all files on the server can be backed up automatically.