## GLONEWATCH SUBSCRIBER ACCESS MANAGER

Most likely, cloned radios are stealing valuable airtime on your two-way communications network. Days and weeks may be spent tracking down the source.

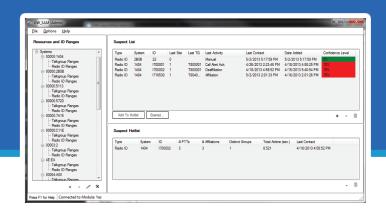
- How many cloned radios exist on the system?
- Are hackers doing more than just eavesdropping?
- ► Who is stealing airtime?



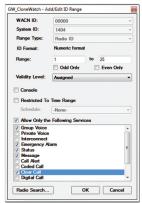
CloneWatch (SAM) is a powerful add-on tool to our industry-standard performance management solution GenWatch\*. It identifies and helps eliminate the threat of cloned radios.

CloneWatch monitors resources (groups and radios) for suspicious activity. A suspect is a resource (radio ID or group) that breaks a predefined rule of expected behavior. Suspect resources are added to a list where the suspect's activities are then displayed and recorded in detail.

When an activity (e.g. push-to-talk, affiliation, etc.) is received on a group or radio ID (also known as resources), this activity is validated against the Resource Ranges defined within the CloneWatch interface. If the activity of the resource violates the expected activity definitions, the resource is added to the Suspect List. Once in the Suspect List, the resource's activity is closely monitored and detailed in the CloneWatch database.









## **LET'S TALK**

