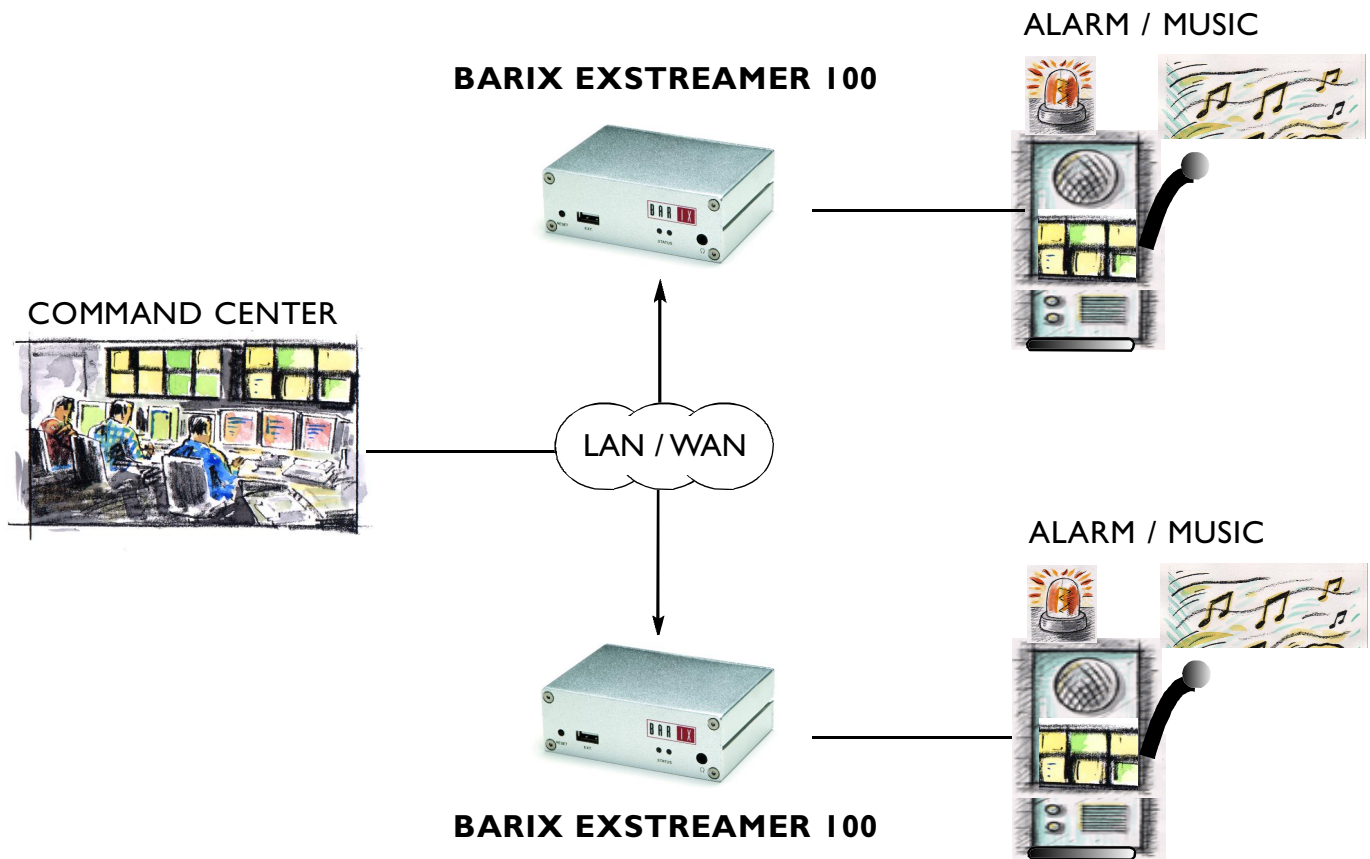


Audio Streaming on Casino Gaming Floors



Casino Group Sun International Pioneers Audio Streaming on Casino Gaming Floors

Gaming, Leisure and Hospitality group, Sun International (SI), which owns a number of casinos in Southern Africa uses the latest computerized slot machines on their gaming floors.

Smartcards have replaced coins, screens and pushbuttons have replaced the traditional mechanical counters and arms. But this technology has a down side – the excitement created by the sounds of mechanical one-arm-bandits spilling coins into their trays was missing.

Audiotech Inc. South Africa, a specialist in audio communications, proposed installing small, localized sound systems on each bank of slot machines which could be used to play ambient sound effects, messages and jingles when a jackpot was won.

Because an Ethernet infrastructure was present at all the slot banks, Audiotech chose the Barix Exstreamer as a network audio player.

An Exstreamer was installed in each slot bank, acting as the analogue audio source to the sound system. The Exstreamers receive their audio streams from a central PC installed on the network, which stores all the source material in MP3 format.

A simple, yet effective custom software solution was created to coordinate the functions of the system and manage each Exstreamer on the network without any operator input.

The end result is a very effective audio system using innovative digital methods to provide a cost effective and user friendly solution.

For further information, detailed technical specification and information about other versions and products please visit www.barix.com