



PAGING/INTERCOM SYSTEM FOR CAROUSEL

Hybrid paging/intercom system: standard paging + SIP intercom/paging.

Scope / Customer Requirements

The customer needs a paging/intercom system with master station on PC and on standard SIP phone, with background music support.

Barix Solution Proposal

Barix proposed the SIP Client solution plus IC Graph and MP3-RTP-Streamer with Annunicom 200 devices.

The SIP phone is used for intercom (send/receive calls) and IC Graph for paging/intercom and prerecorded messages.

Barix Solution Strength / Benefits

Integration of IC Paging / IC Graph features with SIP.

Graphical master station with live/prerecording messages supports.

Paging/intercom from any internal/external/cellular phones (if the SIP PBX is connected to public lines).

PoE support: no need of dedicated power supplies on remote devices (Annunicom 200).



HARDWARE AND SOFTWARE INVOLVED



Annunicom 200
With SIP Client firmware



IC Graph + MP3-RTP-Streamer
For BGM on PC (Master Station)



Asterisk Server
On dedicated hardware
(e.g. PC Engines APU board)



SOLUTION

