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PRESS RELEASE

For immediate release
October 2004

Audemat-Aztec offers complete monitoring and remote control solution *To monitor AM, FM, TV, analog and digital signals*

This new Audemat-Aztec solution enables AM, FM or TV signals and Inputs/Outputs to be monitored using both a unique philosophy and unique management software.

GOLDENEAGLE as an off-air monitoring unit:

Installed in the broadcast area of the radio or TV station, the GOLDENEAGLE monitors in real time the quality and continuity of up to 40 AM (SW and MW), FM and TV (PAL, SECAM, NTSC) programs. It offers innovative functions such as audio and video streaming, audio recording, picture storage, automatic scanning and measurement consultation and storage. The embedded website makes navigation simple within a user-friendly IP environment.

IP2 CHOICE as an on-site remote control unit:

This equipment enables monitoring of any combination of 24 digital inputs, 48 relays, 48 analog inputs and RS232. Temperature, transmitter, RDS encoder... some of the many parameters that can be monitored, and then switched to back-up in case of a break down.

Input/output and relay configuration and visualization are made easy with the Scripteasy software.

Management Software:

MANAGER is network management software dedicated to managing several GOLDENEAGLE and/or IP2 CHOICE units and receiving alarms remotely. It is a web server based system that can manage alarms, measurements, event logs and data. The information is centralized in a database and can be dispatched automatically to the qualified staff. Manager features include alarm centralization, alarm dispatch (SMS, fax, emails), 3D scanning representation, Cartographic interface with site location, site configuration, GOLDENEAGLE configuration, consultation, status of all sites and database for each site.

From now on, alarms can be visualized on a PDA (Pocket PC).

This new communication tool proves, need I remind you, the capability of Audemat-Aztec to be up to date with the latest IP technologies!

A new module, the **Manager Client Server**, enables alarm reception on filtered stations, filtered geographical areas or filtered event types. Application of this option is to use the complete data offered by Manager software to propose specific services (specific alarms) to radio and TV stations.

A solution dedicated to small networks as well as large networks

One of the greatest assets of this solution is to answer the needs of small networks (around 5 FM transmitting radio stations), as well as those of extensive networks.

Moreover, a monitoring service can run at the beginning with several GOLDENEAGLE units and a MANAGER, then move to a significant quantity of GOLDENEAGLE FM, AM, and/or TV and IP2 CHOICE, using the same powerful managing software: MANAGER. Software update is all that is needed.

Almost as simple as a building game!

User report: John Brew – Senior Broadcast Engineer – Radio Telefis Eirean

Company based in Ireland (contact John Brew : brew@rte.ie).

“The purpose of the GOLDENEAGLE/MANAGER project in RTE is to provide automated, reliable information in real time on the status of off-air signals for multiple FM and AM radio services from multiple transmitter sites. The intention is to provide independent monitoring of our radio transmission nation-wide. The GOLDENEAGLE/MANAGER combination from Audemat-Aztec best fulfilled this requirement.”

“The reasons why we chose the Audemat-Aztec monitoring solution are firstly the fact that the GOLDENEAGLE is fully TCP/IP compliant. Installation and commissioning was straightforward. The second reason is the very interesting features of the Manager: full and speedy access to the entire system from any PC on the corporate LAN, ability to expand the database without incurring further licensing expense and potential for further developments.”

Audemat-Aztec’s profile:

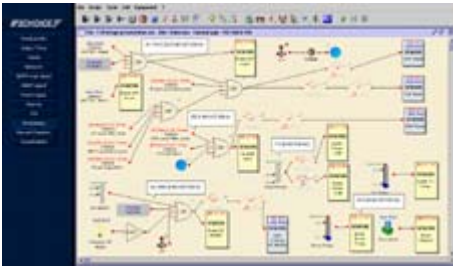
For 20 years, Audemat-Aztec <http://www.audemat-aztec.com> has been developing innovative products for AM, FM, and TV broadcasters. Audemat-Aztec’s product range includes field strength meters with GPS receivers and modulation monitors, remote facilities management in AM, FM and TV as well as world-class RDS and DARC encoders.

Present in more than 30 countries in Europe and Asia through a large distribution network, Audemat-Aztec is also represented in Singapore and Miami, USA.

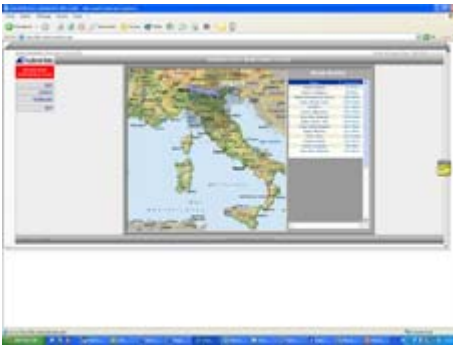
Audemat-Aztec has won 9 awards in a row over the last 5 years.

For more information please contact Laetitia GALAND at galand@audemat-aztec.com or call +33 557 928 933.

To illustrate press release



Scripteasy to build the Inputs/Outputs script
Scripteasy.bmp



Map representation to display alarms and stations monitored
Manager_client_map.bmp



goldeneagle_fm.eps