

# BROADCAST MANAGER Version 3.8

## *New features*

Broadcast Manager supports the following versions:

- FMTEL3Win
- GOLDENEAGLE AM from 2.0 to 3.3
- GOLDENEAGLE FM 7.04 à 7.34, 7,50 to **8.0**
- GOLDENEAGLE TV de 3.01 à 4.21, **4.40**
- GOLDENEAGLE DVB-T 4.0
- GOLDENEAGLE HD 1.3.1, 1.4.0, 1.4.1
- IP2CHOICE Remote Control from 1.4 to 1.5.4, **1.6**
- FM Monitoring Silver 1.0, 1.1.5
- GOLDENEAGLE DVB-T/H 1.0.5, 1.2, 1.3.0, **2.0.1**

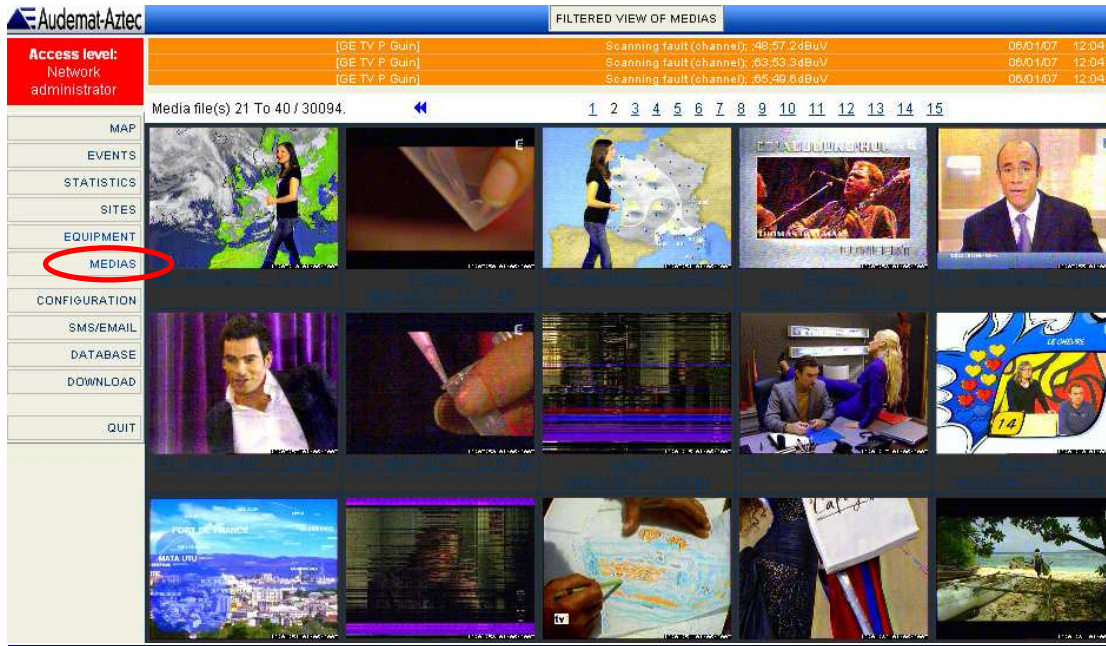
### 1/ MEDIAS

Snapshots of monitored stations used to appear strictly as a list. Now, the user may display them **in a tile view** for a better overview.

In order to achieve this, he/she needs to check the “**Compact view**” box, next to the “**Display result**” button.

See the following screens:

The screenshot shows the Audemat-Aztec Broadcast Manager interface. The title bar reads "Audemat-Aztec" and "FILTERED VIEW OF MEDIAS". The interface is divided into a sidebar on the left and a main content area. The sidebar contains navigation buttons: MAP, EVENTS, STATISTICS, SITES, EQUIPMENT, MEDIAS (circled in red), CONFIGURATION, SMS/EMAIL, DATABASE, DOWNLOAD, and QUIT. The main content area has a top status bar with three rows of data: [GE TV P. Guin] Scanning fault (channel): -48,87.24BuV 06/01/07 12:04:06, [GE TV P. Guin] Scanning fault (channel): 63,63.34BuV 06/01/07 12:04:06, and [GE TV P. Guin] Scanning fault (channel): 86,49.84BuV 06/01/07 12:04:06. Below this are several filter sections: "Dates" with Start and End fields; "Hours" with Start and End dropdowns; "Duration" with "Smaller than" and "Greater than" fields in seconds; "File size" with "Smaller than" and "Greater than" fields in Ko; "Program" with a list box containing items like Arte, ASI Input 2, BFM, BLACKBOX, BLEU GIR, CAMPUS, Canal+, CHERIEFM, CLASSIQ, and CULTURE; "Transmitter" with a list box containing BOULIAC, CENON, and TRANS; "Network" with a list box containing DEFAULT and TDF; "Area" with a list box containing Bordeaux and test2; "Media type" with a list box containing Advertizing, Documentary, Movie, News, Show, Theatre, and Weather report; and "Comments contain" with a text input field. At the bottom, there is a "Started on" section with a list box containing Scheduled, Event, Interval, and Manual. In the bottom right corner, there is a "Compact view" checkbox (circled in red) and a "Display result" button (circled in red). A red arrow points from the "Compact view" checkbox to the "Display result" button. A red arrow also points from the "Display result" button to the bottom of the screen.



## 2/ SNMP traps routing

This new version **allows traps to be sent to another Broadcast Manager**. In the previous version, the user could only send a trap to another SNMP server.

For the trap routing, a specific address must be set for the recipient in the Broadcast Manager database.

Rechercher... Lister tout UTILISATEURS

Liste des enregistrements trouvés: Total record found: 2

dbadmin  
dbadmin  
Network administrator  
manager@audemat-aztec.com  
Nom d'utilisateur : dbadmin  
Mot de passe : dbadmin

site  
site  
administrator  
Nom d'utilisateur : site  
Mot de passe : site

Détails

Détails de l'enregistrement :

NOM: PRENOM:

FOINCTION: Network administrator SECTEUR: ...ALL...

CANAUX UTILISATEUR

Not selected channels

Arte	TRANS	65
BFM	TRANS	107.3
BLACKBOX	TRANS	103.7
BLEU_GIR	TRANS	100.1
CAMPUS	TRANS	88.1
CHERIEFM	TRANS	95.3
CLASSIQ	TRANS	92.2
CULTURE	TRANS	97.7
Canal+	TRANS	8
EUROPE1	TRANS	104.6
EUROPE2	TRANS	94.3
FIP	TRANS	96.7
FR2	TRANS	57
FR3	TRANS	60

Selected channels

EMAIL (Ou adresse IP si routage SNMP)

EMAIL CARBON COPY

PORTABLE

FAX

NUMERO DE TELEPHONE

NOM D'UTILISATEUR

MOT DE PASSE

URL LOGO



### 3.2/ Video streaming (analog GE TV with version 4.40)

The Broadcast Manager integrates now the 4.40 version of the analog GE TV, and thus allows **video streaming** (audio and video synchronised with the same player) management from those equipments.

The screenshot shows the Audemat-Aztec interface. At the top, there's a header with the logo and 'FILTERED VIEW OF MEDIAS'. Below that, a table lists equipment with columns for IP address, status, and time. The 'TV' tab is active, and 'GE TV on line' is circled in red. In the left sidebar, 'Streaming Functions' is also circled in red. Below the sidebar, there are filter options for Dates, Hours, Duration, File size, and Program. A dropdown menu for 'Program' is open, showing options like Arte, ASI Input 2, BFM, etc.



The screenshot shows the 'Video streaming' configuration screen. The 'TV' tab is active, and 'GE TV P Guin' is circled in red. The interface features a video player on the left showing a tennis player. To the right, there are configuration options for Frequency and Channel (set to '27 - France2'). A 'Set Channel' button is present. Below these options is a log window showing connection status: 'Connecting to: 192.168.0.105', '1 - Connection...', '2 - Connection in progress', '3 - Listening mode OK', '4 - OK - 27'. A warning message on the right states: 'Streams are only available for equipment with direct connection (Port 8000 must be open)'. The bottom status bar shows 'Version 3.8' and 'Streaming monitoring'.