



# epg

## driving tomorrow's vision today

The Breeze IPTV Middleware provides management of your IPTV network through a centralised web based interface. Supporting a range of IPTV Set-top boxes from Amino Communications the simple to use and intuitive interface offers a powerful solution for both the display of the EPG (Electronic Program Guide) and the management of your deployment .

The EPG can be easily customized to reflect the viewing environment or corporate branding. Colour can be changed and graphics/logos easily added.

Using the remote control, the viewer can navigate through the channel listing and get channel information from the menu option.

Now and next information can be provided via the blue button on the EPG

### System Features

- Authorise Users
- Allow channel navigation
- Present program guide
- Display channel listing
- Statistics
- Administer conditional access to individuals or groups
- Provide historic reports of viewed channels
- Withdraw services from any viewer
- Add new channels to the EPG and assign within a category
- Create 'groups of channels' and assign viewer's rights
- Customise the look and feel of the EPG
- Now and Next program



### Management

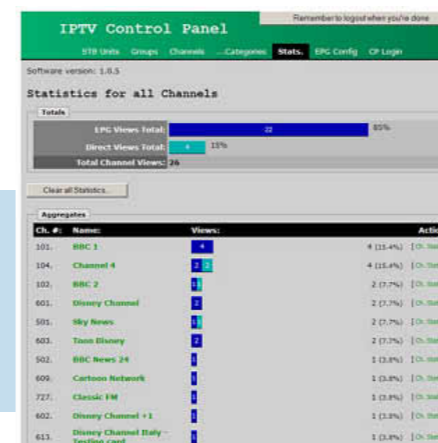
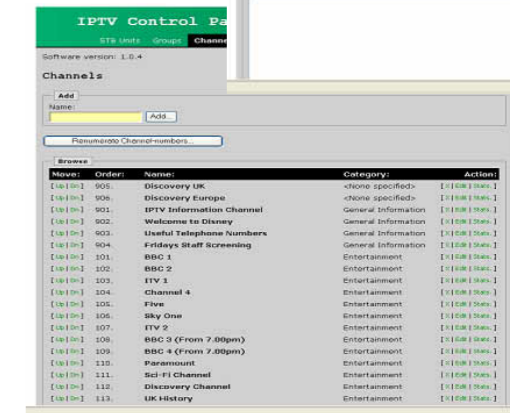
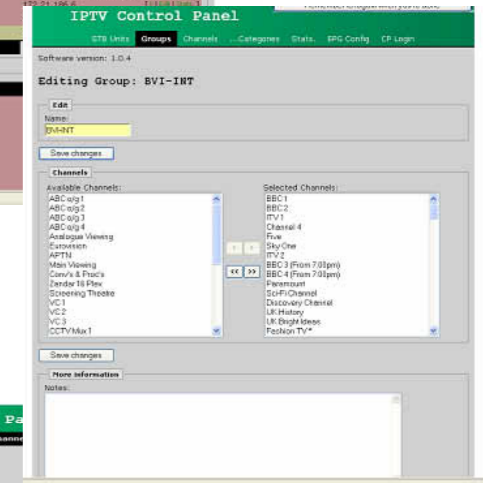
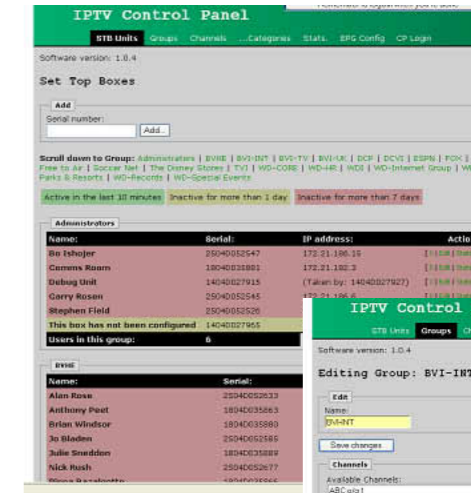
A Set Top box can be auto-detected and assigned to a group. Different groups can be configured to provide multiple channel listings.

An un-provisioned box (brand new), is unable to watch any channel until a viewer has been added to a group.

Once a user is added to a group, those channels are automatically added to that user's personalized EPG.

Channels can be grouped together to provide personalised viewing based on the viewers credentials.

Viewer's rights can be terminated just as easily. Should the user move location, the STB retains its viewing rights. Software clients may be managed in exactly the same way.



### Statistics and Audit

A Full set of user statistics are available providing viewing habits and preferences, as well as channel usage.