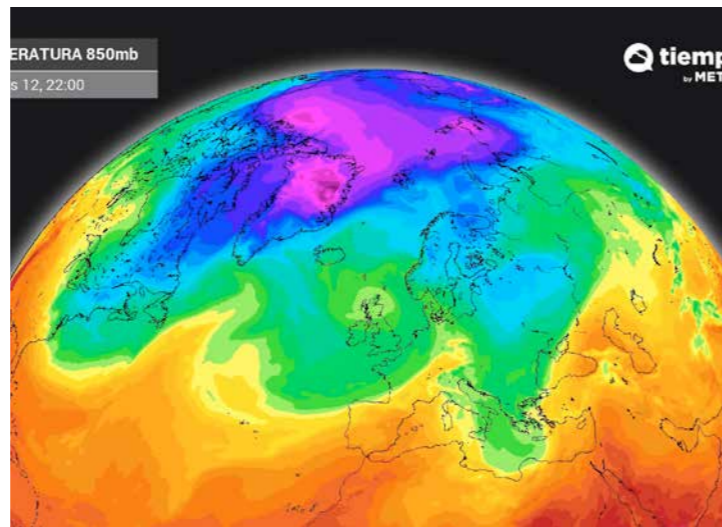
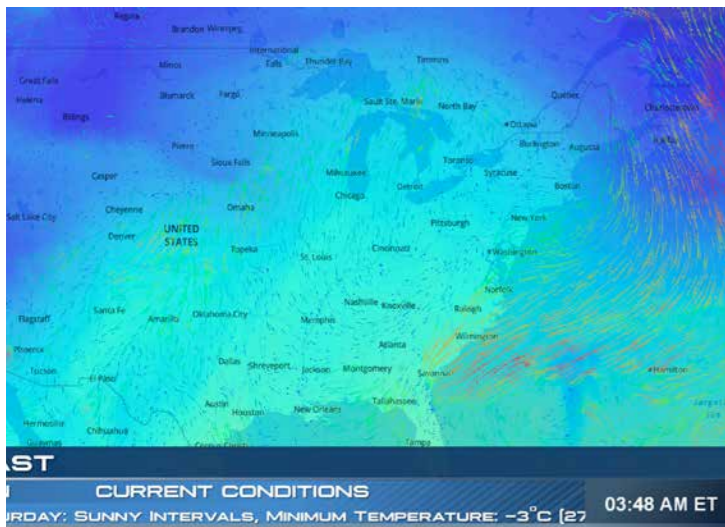


ASTONWEATHER

WEATHER GRAPHICS MADE SIMPLE

AstonWeather is an open, flexible and fully customizable application, developed to provide weather information fast and easily, while matching any design requirements.



AstonWeather can be configured to connect to different weather databases, generating movies out of the data retrieved when they are satellite images or data that can be displayed as animated graphics, and apply them to, or integrated with the available templates, which can also be geolocalized.

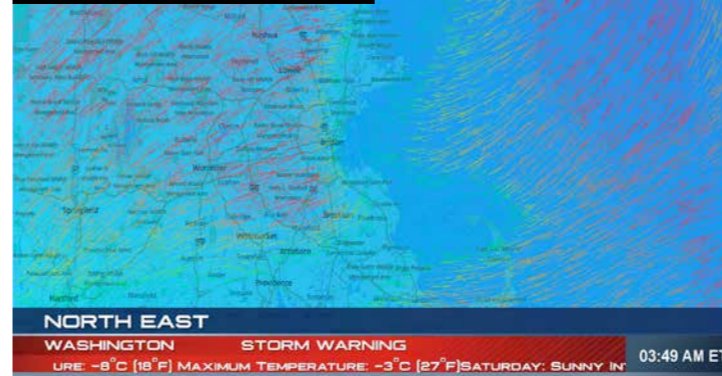
AstonWeather retrieves and configures weather data from standard databases and allows for the background rendering of movies originated from such data, plus applying the data to different templates that generate isobars, visual maps, wind

speeds and many other. Those templates can combine the rendered movies, be played directly to air, or be included in the playlists of NRCS or MAM systems.

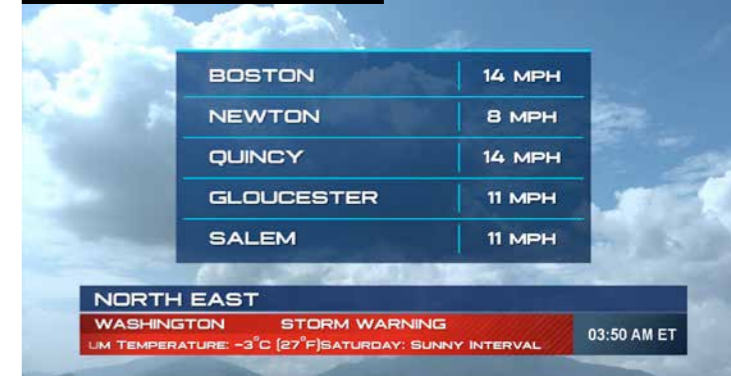
AstonWeather takes advantage of Aston's unique capabilities for creating data-driven graphics and applies them to the Weather forecast. Using data coming from official weather sources, AstonWeather can apply them to many different templates, from isobars to forecasts, visual maps, wind speeds, temperatures and many other, displaying the result in real-time.

AstonWeather can be integrated in any broadcaster's workflow. Using standard broadcast plus complete IT connectivity, it is prepared to work at its best since day one.

Uses standard weather databases



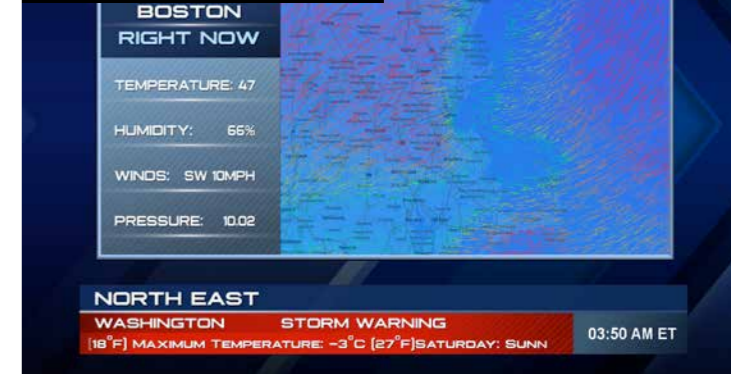
Template-based maps and data-driven graphics



Fast and easy, customizable weather information



Background rendering of movies and animated data



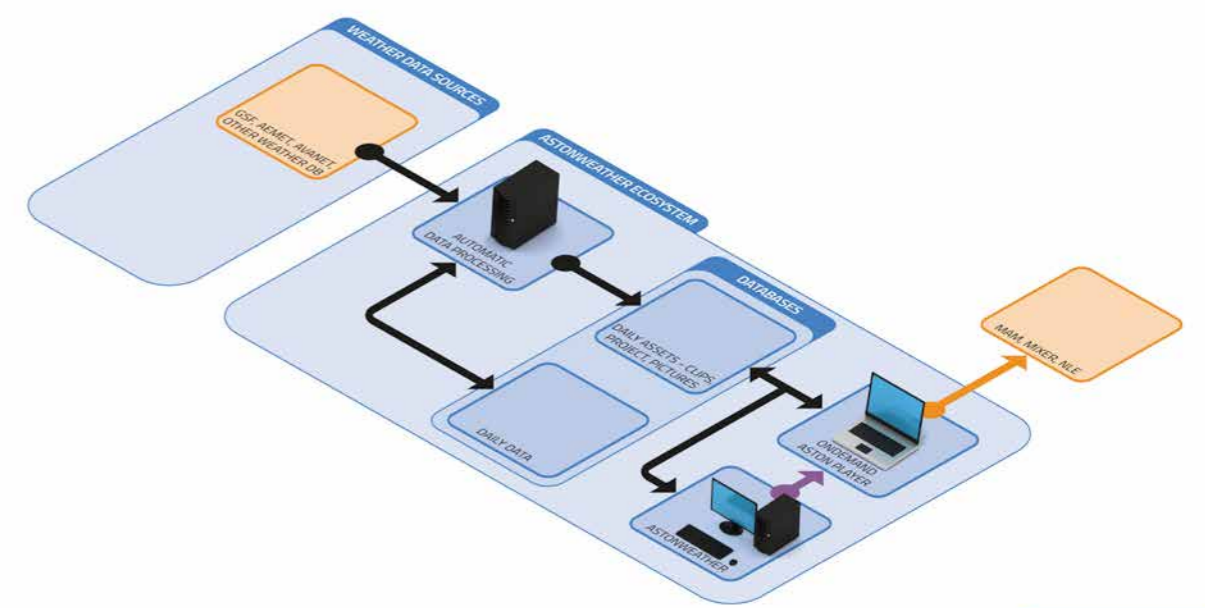
ASTONWEATHER WORKFLOW

WORKFLOW

- TCP / IP - NETWORK
- SERIAL CONNECTION
- CONTROL
- VIDEO
- VIDEO + KEY
- PLAYLISTS
- GRAPHICS CONTROL
- GRAPHICS PREVIEWERS
- TEMPLATES
- XML FILES
- GUI COMMANDS
- MANUAL BACKUPS

DESCRIPTION

AstonWeather retrieves and configures weather data from standard databases and allows for the background rendering of movies originated from such data, plus applying the data to different templates that generate isobars, visual maps, wind speeds and many other. Those templates can also combine the rendered movies, be played directly to air by OnDemand, or included in the playlists of NRCS or MAM systems.



BRAINSTORM COMPONENT

EXTERNAL / THIRD PARTY

