REAL-TIME WEATHER FOR REAL-WORLD FLYING.



WxWorx™ GIVES YOU REAL-TIME ACCESS
TO THE MOST COMPREHENSIVE WEATHER,
RIGHT IN YOUR AIRCRAFT. IT'S THE SAME
WEATHER DATA BROADCAST BY
METEOROLOGISTS TO MORE THAN 235
MILLION PEOPLE NATIONWIDE. AND IT'S
AVAILABLE IN YOUR COCKPIT − OR AT YOUR
FINGERTIPS − WHENEVER YOU NEED IT.

TEAMED WITH XM SATELLITE RADIO,
WXWORX PROVIDES THE DATA TRANSMITTED
BY XM WX SATELLITE WEATHER – THE MOST
POWERFUL WEATHER SYSTEM IN AVIATION
HISTORY. WE ALSO SUPPLY THE AVIATION, MARINE
AND EMERGENCY RESPONSE MARKETS WITH
SOFTWARE AND HARDWARE USED TO ACCESS THE
XM WX SATELLITE WEATHER SERVICE.

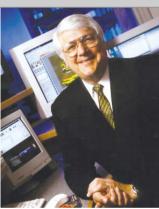
GET THE BEST WEATHER FOR FLYING, NOW.

Let WxWorx deliver the most powerful weather system in aviation history to your cockpit. It's the one decision that will

make all your subsequent ones better. For more information, visit www.wxworx.com. Or call 321-751-9202.

A PROUD HISTORY OF DELIVERING THE WEATHER.

In 1990, veteran meteorologist Bob Baron founded Baron Services with a vision of changing the way people received severe weather information. Baron's goal is to prevent the loss of life by improving the delivery of highly specified weather



information to the public. As a licensed pilot, he saw an opportunity to transfer this thinking to the cockpit. He formalized the plan in 2002 with the launch of a new mobile weather company, WxWorx.

www.wxworx.com

WXWORX, WXWORX ON WINGS AND WXWORX ON WATER ARE TRADEMARKS OF BARON SERVICES, INC. USED BY PERMISSION. SHS 9/03 2.5M





FLY WITH THE MOST COMPREHENSIVE WEATHER AT YOUR COMMAND.



THE EXPERTS IN
SITE-SPECIFIC,
ON-BOARD WEATHER.



WEATHER AS PRECISE AS THE PILOTS WHO RELY ON IT.

IN CONIUNCTION

WITH XM WX

SATELLITE WEATHER WXWORX BRINGS THE MOST COMPREHENSIVE AND RELIABLE WFATHER TO THE COCKPIT OUR STATE-OF-THE-ART SOFTWARE WXWORX ON WINGS™ **FEATURES AN** INTUITIVE INTERFACE FOR OUICK AND **EASY REFERENCE AS** YOU FLY ANYWHERE ACROSS THE **CONTIGUOUS** UNITED STATES AND COASTAL WATERS.

Customized sounds can be played as new warnings occur.

WxWorx on Wings

WxWorx

OnWings

View radius : 1250.0 miles

VOR

APT

Airway

AVN

Map

File View Options Misc Setup Help

Radar

Weather

Forecast

Strikes

Warnings

Additional software options and upgrades can be downloaded directly from our Web site as they become available

Loop—Allows you to animate recent radar and echo tops patterns.

In/Out—Zooms in to **Directional Arrows** half the current view Shifts the current view radius, down to 0.1 mile. approximately 25 percent Zoom out to double the to the north, south, east or current view radius, up west with each click. to 1,250 miles.

Billings

Denver

select an area to zoom in upon, down to a 0.1 mile radius

Magnify—Allows you to GPS—Optional function that allows you to integrate data from your GPS into the weather display.

_ | _ | × |

Reset

GPS

Lat=56:51:13 N ,Lon=75:28:57 W

Reset—Displays AIRMETs and SIGMETs. Also brings the map back to its launch position – a full view of the United States.

Warnings-Displays National Weather Service warnings for floods, flash floods. thunderstorms and tornadoes.

Tops—Displays echo top nformation up to 70,000 feet, using 5,000-foot increments.



Winds—Displays wind speed and direction up to 42,000 feet, using 3.000-foot increments.



Storm Cell Identification and over the next 15 minutes.



Some images include optional mapping feature.

SOLUTIONS FOR THE MARITIME AND EMERGENCY RESPONSE MARKETS.

to many boat owners and

the maritime and emergency

response markets. Accessing

the same XM WX Satellite

Weather data, the WxWorx

software customizes and

displays the information

other standard weather

delivers highly specific

the touch of a button.

The emergency response

from both the aviation and

maritime software, for a

in virtually any situation.

software combines information.

comprehensive view of weather

In addition to radar, lightning

strikes, graphical echo tops and

information, WxWorx on Water™

of each group.

pilots. So WxWorx has

WEATHER RECEIVERS.

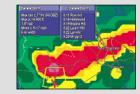
IN SATELLITE

Waves-With WxWorx on Water. Detailed weather is as critical boat owners can determine wave height, direction and emergency personnel as it is to periodicity at a glance. developed unique solutions for according to the specific needs

> **Buoy Data**–WxWorx on Water displays buoy locations on both coasts and the Great Lakes. Click on one to bring up full details in a movable marquee.



Site-specific Weather-WxWorx SCIT markers, for the emergency response market, project when strong storms will pass through individual neighborhoods.



WxWorx offers compact, lightweight receivers and antennas, thanks in large part to two of the most powerful commercial satellites ever put into orbit. The XM satellites transmit the XM WX Satellite Weather service over a highly robust signal. allowing for the design of extremely efficient - and affordable - hardware.

THE SMARTEST CHOICE

WxWorx team member Heads Up Technology is expected to release an aviation-certified receiver by the end of 2003. A package including receiver. antenna and WxWorx software will be priced below \$4,000.

Currently, WxWorx offers a non-aviation certified receiver and antenna for use with vour electronic flight bag, tablet PC or laptop. With software, this package sells for \$600-\$900, depending on options. It's highly portable, so your WxWorx program can be used just about anywhere. Simply give the antenna a clear path to the sky, and you are ready to go.

Subscriptions to the XM WX Satellite Weather Aviator service packages are currently just \$49.99 per month. Subscriptions to the maritime or emergency response weather packages may be purchased separately.



VOR—Displays VORTACs and VOR-DMEs symbols. radio frequencies and letter designations.

RADAR—Displays seven levels of storm intensity in full, highresolution color.



APT—Toggles the display of locations and identification codes for all airports in the United States.

Weather-Displays METAR and TAF data from National Weather Service stations.



Airways - Displays high-altitude let airways or low-altitude VICTOR airways, depending on vour preferences.



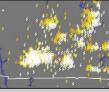
Tops

↑ Winds

Forecast—Allows you to display current weather forecasts for cities across the United States.

Time Stamp continuous and automatic updates every five minutes

9/5/2003 11:42 CDT 9/5/2003 11:42 CDT

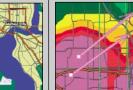


Strikes-Displays lightning flashes from the past five minutes, with a 15-minute decay cycle shown in three colors.

Highlights seven types of controlled and reserved airspace.



Mapping—Optional upgrade that provides additional terrain and city to be displayed graphically.



detail. Also allows county warnings

maritime weather data. Tropical storms, wave periodicity, surface water temperatures and much more can be displayed at

Tracking (SCIT)-Patented markers provide in-depth information about strong storms. Arrows project the storm's path

