



Get the most comprehensive weather data available with XM WX Satellite Weather.

Heads Up is your connection for putting the same proven technology used by broadcast meteorologists across the country directly into your cockpit. XM WX Satellite Weather provides pilots with NEXRAD radar, METARs, TAFs, Winds Aloft and Echo Tops at altitude, lightning data and much more. In addition to enjoying timely and vital information, you can also tap into one of the best values on the market with their limited-use subscription plans. XM WX Satellite Weather also features cost effective receivers and a wide range of display options. When combined with an appropriate receiver, over 200 channels of award-winning audio programming can be supported with the same antenna. To hear even more, talk to Heads Up today.

Satellite Weather Satellite Digital Weather Services





Electrical

Microprocessor Based 8 bit - 50 mHz RISC

Memory Type Linear Flash

Memory Capacity 128K

Receiver Current (nom.) XMD075 - .12A@28V

XMD076 - .2A@14-28v

Antenna Patch type, Combos

XMD075 - USB

XMD076 - RS232

Physical

Databus Protocol

Height 1.82 inches
Width 6.46 inches
Depth 7.30 inches
Weight 1.4 pounds

Environmental

Storage Temperature $-67^{\circ} \sim 185^{\circ} \, \mathrm{F}$ $-55^{\circ} \sim 85^{\circ} \, \mathrm{C}$ Receiver Operating Temp $-49^{\circ} \sim 158^{\circ} \, \mathrm{F}$ $-45^{\circ} \sim 70^{\circ} \, \mathrm{C}$ Data Port Ops. Temp $5^{\circ} \sim 158^{\circ} \, \mathrm{F}$ $-15^{\circ} \sim 70^{\circ} \, \mathrm{C}$

Testing / Certification

Hardware Environmental RTCA DO-160D

Specifciations are subject to change withou notice.

XM WX Satellite Weather

Advanced digital satellite broadcast is the optimum method of transmitting the XM WX Satellite Weather data to aircraft anywhere within the continental US and its coastal waters. This advanced technology allows for dependable reception in any weather condition. Let Heads Up show you your options for aviation certified receivers and antennas that will deliver reliable, graphical weather information to your aircraft while in flight.

XM WX Satellite Weather Information.

Having access to XM WX Satellite Weather provides pilots with a wide array of vital information and services, including:

NEXRAD Radar (High Res)

• METARS

• TAFS

• TFRs

Storm Cell Attributes

Current Conditions

AIRMETS and SIGMETS

County Warnings

City Forecasts

Lightning Strikes

Visibility Forecast

• Wind speed/direction

Graphical Echo Tops

High and Low Altitude Airways

• VORs

Surface Analysis

Icing

Turbulence

Innovation Obsessed. Solution Driven.

Heads Up was formed for one purpose: To elevate the aviation experience for pilot and passenger by providing the most innovative cockpit, cabin and aviation electrical solutions in the industry. For information on this or any of our other products, or to discuss how Heads Up can help make your vision a reality, contact us today at info@heads-up.com or call 1.800.367.4770.

