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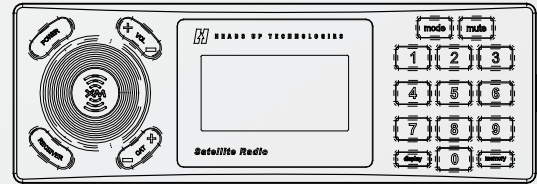
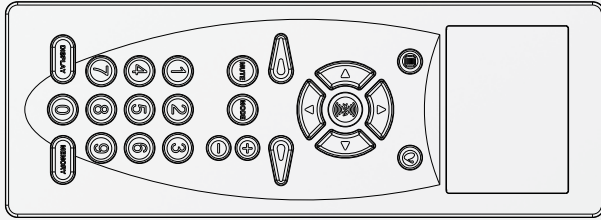


Satellite radio and Bluetooth technology put great programming right at your fingertips.

Heads Up is your connection to over 200 channels of live radio stations delivered coast-to-coast. With our wireless controllers, your favorite music, news, sports, weather and talk programs are literally at your fingertips. Sirius XM Stations like CNN, Fox News Channel, C-SPAN, MSNBC, Headline News, Bloomberg Radio, BBC World Service and ESPN Radio keep you informed. Or you can relax with dozens of music channels that span the best in country, jazz, blues, rock, classical music, and specialty networks like Radio Disney for kids. Best of all, it's all in 100% digital quality. Bluetooth controllers mean installations are less involved, and channel selections can be handed off to anyone on-board, anytime. Call us today and let Heads Up orchestrate this great programming and ease of management for your aircraft.

Wireless Radio

Satellite Digital Audio Radio Services



Programming

Stations	180+
Nominal Station Access Time	1-3 seconds

Digital Audio

Sample Rate	44kHz
Sample Size	16 bit
Audio Outputs	1-2 VRMS

Electrical

Microprocessor Based	32 Bit 40mHz RISC
Memory Type	Linear Flash
Memory Capacity	2-34 MB
Voltage (Nominal)	11-32 VDC
Receiver Current (Nominal)	0.30-0.55A@13.8VDC 0.18-0.30A@27.5VDC
Antenna	Patch Type
Databus Protocol	RS-232 for Weather (XMD076A Receiver)

Physical

Receivers - XMR050	1.35x6.46x7.8"; 1.17lbs
- XMD076A	1.82x6.46x7.8"; 1.70lbs
Remotes - XMC050	6.25x2.25x1.46"; .39lbs
- XMC055	
Display Type/Resolution	OLED 128x64 180° Viewing Angle

Environmental

Storage Temperature	-55°~80°C
Operating Temperature	-20°~60°C

Testing/Certification

Hardware - Environmental	RTCA DO-160D
Software	RTCA DO-178B, Level E

Specifications subject to change without notice.

Integrated Bluetooth and OLED Technologies.

These innovative technologies represent an extremely flexible and cost effective way to enjoy in-flight satellite radio. Low cost of installation and absence of 'line of sight' issues are benefits you'll appreciate. With Heads Up, you can choose between battery operated and rechargeable remotes, which feature clear readouts for channels, categories, presets and other commands.

Great Programming.

Sirius XM Satellite radio brings you the most innovative deejays, compelling hosts and authoritative experts on the air. Enjoy the world's leading broadcasters and content producers, including CNN, CNBC, MSNBC, FOX News Channel, Bloomberg Radio, NPR Now, ESPN Radio and a host of others. Thanks to dual, and redundant, geosynchronous broadcast satellites, you can enjoy your favorite channels across the entire contiguous United States.

Satellite Radio and Satellite Weather services.

Heads Up offers a complete line of Sirius XM radio and weather receivers. Whether you want a cost-effective single channel satellite radio or a multi-user, fully integrated system, we have you covered. A single antenna is capable of supporting both radio and weather services, which greatly reduces installation costs.

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.