

NEW PRODUCT ANNOUNCEMENT



Vx Aviation™

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Vx Aviation Introduces Stereo Audio Mixer Products

VICTORIA, BC---February 16, 2011---Vx Aviation today announced the introduction of the first stereo audio mixers designed specifically for experimental aircraft applications. The AMX-4A and AMX-4B dramatically simplify and lower the cost of audio system installation in both existing and new aircraft. Both units are virtually pin-compatible with the industry-leading AMX-2A monophonic 10 channel miniature audio mixer, introduced in 2008.

Both the AMX-4A and AMX-4B units provide five independent stereo input channels. Three channels are fixed-level, designed to connect to audio sources that have their own volume controls, such as EFIS systems and XM radios. Two of the channels have screwdriver adjustable audio levels, providing the flexibility required when connecting to fixed level sources. Monophonic sources are supported by connecting together the left and right inputs of any input channel.

The AMX-4A low output version works seamlessly with PS Engineering intercoms, providing the critical 2 volt peak-to-peak voltage limiting required that prevents damage to the PS Engineering products. The AMX-4B high output version has no such limiting and provides up to 12 volts peak-to-peak drive capability and a gain of 15 decibels, making it compatible with intercoms that require input amplification or for directly driving headphones.

All of the electronics of the AMX family devices are packaged inside D-subminiature connector shells, thus making them the smallest and lightest of their kind, weighing less than 50 grams each. In fact, no panel space is required and the units may be strapped to an existing wiring harness thus greatly simplifying installation.

With the release of the new AMX-4A and AMX-4B stereo mixers, the AMX family of audio devices has grown to six. This includes the ASX-2A and ASX-2B stereo headphone music amplifiers, AMX-2A 10 channel audio mixer and the AL-1A Tone Annunciator, all released in 2008.

The AMX-4A and AMX-4B devices are capable of 12 or 24 volt operation and draw less than 50 mA of current. They are available from stock. Price for either is \$120.00, including free shipping to anywhere in the world.

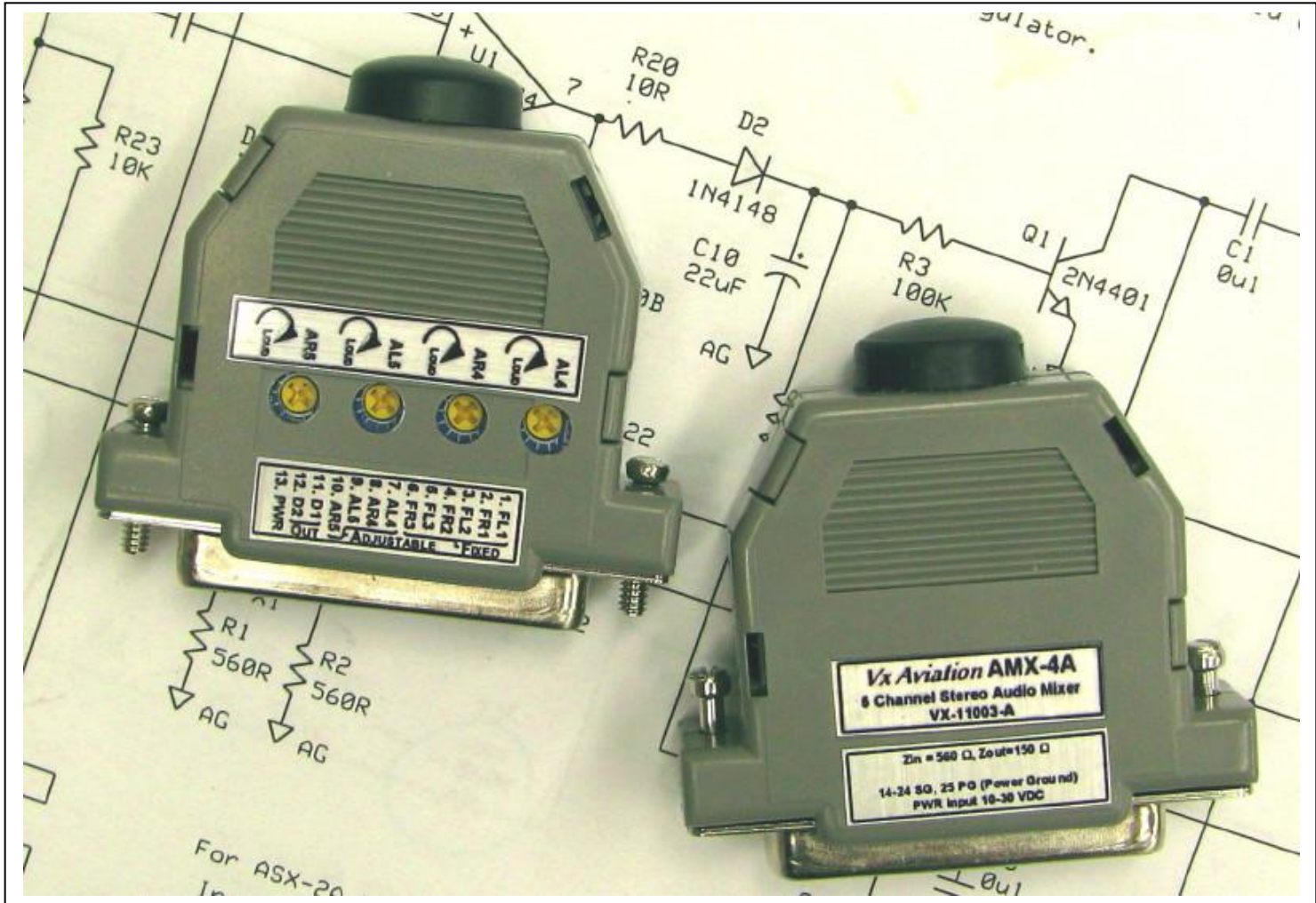
For more information, contact Vern Little (250) 812 1836

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Dealer inquiries invited.

attached: photograph. Contact Vx Aviation for high resolution version.



AMX-4A and AMX-4B 5 Channel Stereo Audio Mixers Bring New Capabilities, Low Cost and Compact Design to Aircraft Audio Systems.