

Sound Quality. Sound Engineering.

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## PS Engineering's PAC37 Receives FAA-TSO Approval

Plug and Play Audio Solution for Business Aviation

AEA Phoenix - March 18, 2025 (Booth 331)

PS Engineering, Inc is excited to announce FAA-TSO approval for the PAC37 digital audio panel designed for legacy business jets.

"Traditionally when upgrading the primary avionics suite, the factory audio system has been off limits due to the complexity, labor and cost burden" says Greg Ledbetter with PS Engineering. "With the PAC37, this is no longer the case because it's truly a plug-n-play solution for Baker B1045 audio systems." The PAC37 is form, fit and function backwards compatible, but also includes modern day functionality requested by business pilots and operators including:

- Pilot, copilot and cabin control heads
- Independent volume controls for all inputs
- IntelliAudio® dimensional sound
- Stereo headsets
- Music input for XM audio/music
- IntelliVOX® auto-squelch along with Push-to-Talk and hot mic intercom
- TXI Intercom stays active during radio transmission
- RXI- Com indicator flashes when audio is active
- PTT Key indication with 35 second stuck PTT disconnect
- Artificial Transmit Sidetone
- Illuminated selection indications for front panel user controls
- Independent Bluetooth in each audio panel for cellular telephone and audio streaming
- Music selection and volume control
- Configurable stereo music muting
- Additional unswitched inputs with volume adjustments
- Provides panel power for ANR headset, no additional breaker needed
- Cosmetics, either gunship gray or black
- Field configuration, no laptops or dongles required
- 2 Year Warranty



PS Engineering is currently processing orders for the PAC37 with initial shipments starting in April. List price of a two-panel shipset is \$28,995.00.

PS Engineering will be demoing the PAC37 at AEA this year at booth 331 and is also hosting a training class on Thursday at 8:30am.

Founded in 1985, PS Engineering, Inc is a leading manufacturer of general aviation and special mission audio control systems. The company's sole corporate focus is excellence in the design and manufacture of audio control systems. PS Engineering is credited for many innovations in the field, including aerocom®, The Muse®, IntelliAudio®, IntelliVox®, flightmate®, MultiTalker®, Softmute™, Split mode™, Swap Mode™, and the IRS™(Internal Recording System), as well as being the first to integrate Bluetooth® in audio control systems. Flying Never Sounded So Good® when our audio control systems are installed by our network of over 400 authorized dealers/installers worldwide. PS Engineering, Inc., is a leader in retrofit avionics as well as a supplier to other major avionics manufacturers for their audio panel requirements. For more information, please visit <a href="www.aircraftaudio.com">www.aircraftaudio.com</a>