

INTERCOMS

AVCOMM AC-2EX PORTABLE INTERCOM



Measuring a mere 5.1" by 2.85", it is designed to produce powerful communications you can depend on. The compact design makes it easy to carry in your flight bag, a feature pilots who rent aircraft will especially appreciate. Need 4 positions? Simply add the AC-2XM module to accommodate additional passengers.

Features: • AVCOMM's Expandable Portable: 2 to 4 place • Rugged compact design • Two 9V batteries with quick access or 12-28V DC power • Stuck mic' indicator & Power-transmit LED • For use with mono or stereo headsets • Pilot priority PTT • Fail safe feature • Wt: 14.1 oz. • Full 3 year factory warranty.

P/N 11-02264 **\$227.26**

DRE D-205E INTERCOM

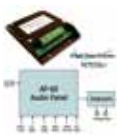


Two place portable/built-in expandable intercom with outstanding, clean stereo sound. Individual squelch circuits and PTT jacks. Stuck mic warning (visual and audio alarm).

Automatic failsafe pilot communication to radio with loss of power to the intercom. Accessory inputs for Stall Warning, Altimeter Alert, Collision Avoidance & Engine Monitor, etc. (for built-in use). Standard cell phone interface. No deterioration of sound as battery weakens. Powered by two 9V batteries. Auxiliary power input (on the side). Automatically compatible with mono or stereo headsets or a mix. Optional mounting flanges allow installation in ultralights and LSA. Anodized aluminum case. Additional features include Mil-Spec quality cabling, music input for MP3 players, CD, etc. and auto music muting with manual override. 3-year warranty.

DRE-205E Aux. Power Cord P/N 11-09585 **\$14.75**
DRE-205E Mounting Brackets P/N 11-09577 **\$13.85**

FLIGHT DATA SYSTEMS AP-60 AUDIO MIXER



An Audio Mixer is Required any time there is more than one Audio Source. This unit mixes and amplifies six audio inputs. Mounts behind the instrument panel. **For Example** • Communications Radio Audio • Navigation Radio Audio • EFIS Warning Audio • Music Player Audio • Traffic Warning Audio

Specifications: • Aux. Audio Input • Compact (2.5" X 3.4 X .6"), Lightweight (2.1 oz) • 12-28 Volt Compatible • No Special Tools Required For Installation P/N 10-03427 **\$85.95**

NAV-DATA 4 PLACE INTERCOM



This Four place intercom is packed with features only found in much more expensive units. Failsafe feature for pilot in the event of power loss. Pilot isolate switch. Operates on one 9 volt battery. Adjustable squelch (mute). Voice activated (VOX). Built in push to talk switch. Music in / Record out jacks.

P/N 13-06088 **\$116.75**

FLIGHTTECH ITC-2004 ENR 4-PLACE INTERCOM



4 place portable intercom with pilot isolate capability. **Features:** Exclusive Electronic Noise Reduction circuits. Up to 110db of Noise Reduction. Continues Audio, No missed Syllables or Words. Built-in Cellular Phone Interface, includes patch cable. Pilot/All Switch. 9 Volt Battery or External DC Operation, Cigarette Lighter Adaptor included. Auxiliary Stereo Audio Input with Radio Mute and Intercom Audio Mute. Light weight, 10 oz. Push-to-Talk Button for Keying the Comm Radio. Pilot and CoPilot Radio PTT Jacks. Small Size: 5.5" x 1.5" x 3.2" Three Year Warranty. P/N 11-17669 **\$260.95**

FLIGHTTECH ITC-401SJ INTERCOM



• Exclusive Background Noise Reduction Technology • Continuous Audio, No Missed Syllables or Words • Up to 110db of Noise Reduction • Single Volume Control • Built-In Cell Phone/Aux Audio Interface • 9 Volt Battery Operation • External DC Power Jack and Power Cord • PTT for Keying Comm Radio • Small Size: 4" x 2.5" x 1.5" • Compatible with headsets with Electret Microphones • Three Year Warranty. P/N 11-09736 **\$169.95**

SKYCOM 200 PORTABLE INTERCOMS



Measures just 2.25"x1.38"x 2.75". Portable & Compact. Pilot/Co-Pilot Volume Controls. Adjustable Squelch Circuit. Fail Safe Mode. Easy Battery Access. Powered by 9V Battery. 25-30 Hours Battery Life

SkyCom 200E 2-Place Intercom P/N 11-11860 **\$89.95**
SkyCom 200E 4-Place Intercom P/N 11-11865 **\$118.95**

COMTRONICS ULTRA-COM II INTERCOM



Comtronics very popular two-place portable intercom was designed for pilot/copilot communication in high noise environments. Separate volume controls are adjustable by either pilot or passenger to meet individual hearing needs. This intercom can be used as an intercom only or a complete package with the addition of a single transceiver using a matching Comtronics radio interface cable with push-to-talk switch. The ULTRA-COM II integrates directly with all Comtronics headsets and helmets providing air-to-air and air-to-ground communication. This intercom includes a 3-foot adapter cord connecting to various external inputs such as a radio interface cable with push-to-talk switch for a single transceiver. P/N 11-07430 **\$239.95**

PS ENGINEERING PM 1000II 4 PLACE MONO PANEL MOUNT INTERCOMS



PS Engineering's renowned voice activated intercom (VOX) eliminates clipped words and shouting. Other features include individual volume and squelch controls for the pilot and copilot. Music can be added to the intercom for in-flight entertainment. Automatic muting when the intercom is active, or intercom and radio (PM 1000II-series) ensures uninterrupted communications. PS Engineering's "SoftMute" gradually returns the music to the original level when conversation stops. PM 1000 is an effective 2-place intercom, with individual volume and squelch controls, while the 4-place PM 1000II adds a transmit indicator lamp, and music muting during radio traffic. The PM 1000II, 11-11922, has pilot isolate mode that allows the pilot to concentrate on flying, while the passengers enjoy music and conversation. The PM 1000II with CREW mode (P/N 11-11920) allows for separate intercom for the pilot and copilot positions, as well as separate music sources for front and back. On all PS Engineering intercoms a wire harness must be done by PS Engineering or a PS Engineering dealer or warranty is void. For a quote on 11-11922 PM 1000II with out crew wire harness, on 11-11920 PM 1000II with crew wire harness, or on 11-02553 please call 800-826-3160. Warranty: 1 year.

PM1000II 4-Place Intercom P/N 11-11922 **\$459.95**
6-pl. for expansion module P/N 11-02555 **\$499.95**
PM1000II-w/ Internal Crew P/N 11-11920 **\$549.95**
PM1000 2-pl. for dual audio panels P/N 11-02553 **\$799.95**
Jack Kit (4-Place) P/N 11-11910 **\$35.00**
2-1/4" Mounting Plate with Crew P/N 11-14383 **\$19.95**
2-1/4" Mounting Plate with out Crew P/N 11-14360 **\$39.95**

PS ENGINEERING AEROCOM III



The Aerocom III is a 2-place stereo portable intercom with IntelliVox™, a completely automatic VOX squelch. Each microphone computes the difference between speech and cabin noise. It opens instantly when somebody talks and only the microphone spoken into is active. This prevents unwanted background noise from entering the audio system. Powered by a 9V battery (10 hrs of use) or aircraft power. Features low battery alert. By using external push-to-talk buttons (not included), both the pilot and copilot positions have the ability to transmit over the aircraft radio. The aerocom III will route stereo music to the headsets through the optional music cable. The music automatically mutes when there is intercom activity or radio traffic. There are two modes controlled by a top-mounted switch. In "ALL" mode, both positions hear radio communications, music, and have intercom capability. In the "ISO" mode, only the pilot side is connected to the aircraft radios, without intercom or music distractions. The copilot position continues to have music, and intercom communications with an expansion unit if installed. The aerocom III is expandable to 4-places with the Aerocom EX expansion unit available by special order. This contains separate music input and dedicated IntelliVox™ processors. Specifications: Size: 4.375"l x 3.250"w x 1.500"h; Wt: 10 Oz.; Power: 9V batt. or 12/24V aircraft power. Battery Life: Approx. 10 hrs.; Headphone output: 40m w/channel into 150Ω, < 1% THD; ±3dB mic frequency range: 350 Hz to 4500 (to reduce noise); ±3 dB music frequency range: 180Hz–15,000Hz P/N 11-00427 **\$399.95**
Expansion Unit (adds 2-places) P/N 11-01108 **\$139.95**

PM 3000 PANEL MOUNT STEREO INTERCOM



The world's first stereo intercom to be FAA-TSO approved. Available in 4- & 6-place versions. The 4-pl. PM 3000 (P/N 11-11931) features pilot isolate and "All" reception modes. The PM 3000 6-place (P/N 11-00851) intercom includes a "CREW" mode. In CREW mode, the pilot & copilot are on one intercom channel, while passengers have conversation on another. Constant squelch adjustments are eliminated with the PM 3000. A single squelch knob controls multiple circuits making the intercom one of the quietest to use, even in the noisiest airplanes. The 6-place PM 3000 provides for two independent stereo entertainment inputs. This gives the passengers and the crew each the option to listen to their music device. The PM 3000 has an automatic fail-safe interconnect to the aircraft systems. If power to the intercom is disrupted, the pilot's headset is automatically connected to the aircraft radio. With the PM 3000 installed, both pilot and copilot have transmit capability over the aircraft radio. A 2-color LED shows green when power is on, and red during radio transmissions. This feature acts as a stuck microphone indication. On all PS Engineering intercoms a wire harness must be done by PS Engineering or a PS Engineering dealer or warranty is void. For a quote on the PM 3000 4 place or 6 place please call.

PM 3000 4-Pl. Stereo Intercom (w/o digital recorder) – single music input. Installation hardware includes four sets of headset jacks, a music jack and reversible (horizontal and vertical) metal mounting plate.
P/N 11-04843 **\$549.95**
2-1/4" Mounting plate (w/o crew) P/N 11-00394 **\$39.95**
PM 3000 6-Pl. Stereo Intercom (w/o digital recorder) – dual music input. Installation hardware includes six sets of headset jacks, two music jacks and reversible (horizontal and vertical) metal mounting plate.
P/N 11-00851 **\$659.95**
2-1/4" Mounting plate (with out crew) P/N 11-00394 **\$39.95**

PM501 PANEL MOUNT INTERCOM



For the pilot who is interested in the basics and then some, the PM501 panel mount intercom provides the pilot with standard features along with a few features found in more expensive systems. This four channel intercom features individual power output amplifiers for each headset, true pilot isolate for uninterrupted radio communications, music input w/ unprecedented high monaural music input, music muting during ICS communications w/ "soft mute" for easy listening entertainment, & PS Engineering's top quality squelch circuit. The PM 501 does not come with jacks. For a quote on the wiring harness please call. Specifications: Height: .90 inches, Width: 2.60 inches, Depth: 4.85 inches, Weight: 8.5 ounces, Power Requirement: 12-24 VDC, Unit is not TSO'D ...P/N 11-11800 **\$389.95**

AV