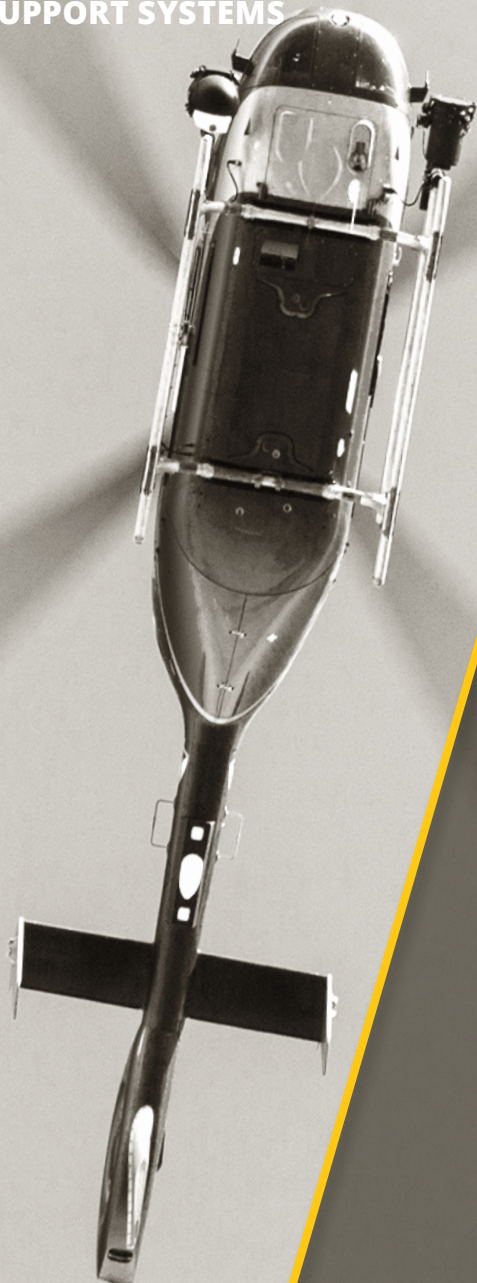


# TCSS

**TACTICAL COMMUNICATIONS  
& SUPPORT SYSTEMS**



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**THE EDMO WAY**



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# TACTICAL RADIOS



RCPU

RT-7000RMR



RT-7000PMR

## RT-7000 TACTICAL RADIO

The RT-7000 Panel-Mount Radio (PMR) covers all tactical public safety and parapublic voice communications needs. It utilizes the Wideband Transceiver (WBT) module covering 29-7 – 960MHz across both AM and FM bands. It also employs the latest Motorola APX-8000 transceiver cards that provide tri-band FM frequency coverage (VHF, UHF & 700/800 MHz) using P-25 Phase 1 & 2 modulation and full Motorola encryption and trunking across the entire range.

The RT-7000 supports three internal transceiver cards (WBT and APX) as well as up to two external handheld radios and can easily and intuitively be set up to provide simulcast and relay capabilities across all of them on the fly. The radio is targeted at both helicopter and fixed wing tactical users with a MIL-STD NVIS Grn B, vivid, full color screen straight out of the box (no 3rd party filtering needed).

## REMOTE CONTROL DISPLAY UNIT FOR RT-7000

The RT7000 Remote Mount Radio (RMR) is an LRU version of the PMR and offers all the same capabilities and features when mated to a Remote-Control Display Unit (RCPU). An RMR can be added as a remote LRU to a PMR installation to expand the number of transceiver cards to as many as six. An additional RCPU can also be added to give flight and med crews the flexibility to remotely operate both PMR and RMR RT-7000's from alternate locations within the aircraft.



## SAL-7000 PORTABLE RADIO INTERFACE FOR RT-7000

The SAL-7000 Portable Radio Interface provides a standardized connection from the RT-7000 Tactical Radio to over 20 different popular FM handheld models. Skye Avionics has engineered harnesses for Motorola APX, XTS, XPR, SRX, EX, PR, and MT models. The SAL-7000 is a reliable turnkey solution, comes remote or dzus rail mounted, and is DO-160 approved.



## TACTICAL ANTENNAS



MATB9XB1

**MATTERWAVES**  
Antenna Technology

Matterwaves Tri-band COMM antenna is a single-port, blade antenna designed to provide frequency coverage over 136 - 174 MHz, 380 - 520 MHz, and 764 - 870 MHz. Its small footprint makes it a "best fit" where installation space is limited.

**Comant**  
COBHAM

Cobham's airborne SAR blade antenna provides frequency coverage for Search and Rescue teams using Motorola's APX architecture. The CI-295-300 operates within P25 standards covering frequency ranges 136 - 174 MHz, 380 - 520 MHz, and 764 - 870 MHz.



CI-295-300



AV-925

**RAMI**

The AV-925 is developed for use with airborne FM transceivers for providing a single antenna solution to multiband transceivers. It meets DO-160G, Section 8, Category U requirements for robust vibration and is qualified for installation on helicopters with unknown related rotor frequencies. It is also qualified to perform as a 406 MHz ELT antenna, and is well suited for this function on higher speed, fixed wing aircraft.

**CANYON**  
aeroconnect

The AT-570 is a multi-band, tunable antenna designed to comply with the requirements of TSO C169a. It provides communications over the frequency band 29.7 MHz to 960 MHz and intended for operation in general, subsonic airborne applications with the RT-7000 radio and FC-570 Logic Converter Unit.



AT-570

FC-570

### IC-SAT100 SATELLITE PTT HANDHELD RADIO

Icom's IC-SAT100 allows users around the world to communicate with a group of PTT radios at the push of a button. Utilizing the Iridium® satellite network the PTT (Push-To-Talk) two-way radio system is capable of wide area global communication anywhere on the planet including both poles.



**ICOM**

### BAA01-001 BLUETOOTH® AUDIO ACCESSORY

AEM's panel-mount accessory is intended to add a Bluetooth® wireless audio connection to existing avionics, audio, PA or loudspeaker systems.

**AEM**



**WHEN YOU NEED IT, EDMO HAS IT ALL  
TWO-DAY GROUND TO MOST OF THE US.**

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# TACTICAL AUDIO



## FORWARD-FIT: OEM STANDARD ON A WIDE RANGE OF HELOS—FROM AIRBUS & AGUSTA TO BELL & SIKORSKY.

*Most widely used tactical digital audio system in the industry with approx. 2100 systems sold!*

### DIGITAL AUDIO CONTROL SYSTEM (DACS)

The digital audio control system (DACS) controls and distributes aircraft audio to and from all receivers, transceivers, and audio warning systems on the aircraft. The system consists of four components: two audio control panels (ACP53 and ACP51), an audio management unit (AMU50-001), and a remote memory module (RM01-001). The system's components and configuration are defined and loaded using the DACS DevCS software which manages the number of radios, number and type of users (crew or passenger), headset impedances, number of ACPs, and many more configuration options. TSO and ETSO compliant.

The system's primary component is the audio management unit. It can be connected to up to eight transceivers, six direct audio inputs, and six audio control panels. The audio management unit distributes all radio audio to each user and can be connected with up to seven headsets. The two audio control panels monitor switch selections and provide system power up status indicators in addition to communicating with the audio management unit via separate serial data buses. Customizable with snap-in legend kit (see table below for options).

Meanwhile, the remote memory module stores the system configuration and aural alert files remotely so that the AMU50 can be replaced without needing to reconfigure the replacement unit. The RM01 connects to the AMU50 with a digital bus.

### CUSTOMIZE AUDIO PANELS WITH SNAP-IN LEGENDS & GET A SHORTER LEAD TIME ON DELIVERY!

| EDMO#      | ORIENTATION | USED WITH                     |
|------------|-------------|-------------------------------|
| 55-06-XXXX | Horizontal  | DACS & N301A (KIT: ACPLK-XXX) |
| 55-07-XXXX | Vertical    | DACS (KIT: ACPLK-XXX)         |
| 55-08-XXXX | Horizontal  | AA95-1000                     |
| 155-06-XXX | Horizontal  | RTS01                         |



*For more info, call our TacCom experts at 800.235.3300.*

AMS42



AMS43



## AMS4x SERIES MULTI-USER AUDIO CONTROLLERS

These extensive Multi-User Audio Management System controllers offer a wide range of features optimized to fit the widest possible cross-section of aircraft applications. Available in either single or dual channel configurations, these controllers are used in all types of light, medium and heavy helicopters as well as twin, turboprop, commuter and jet aircraft.



## N301A SINGLE USER AUDIO CONTROLLER/TSO

A plug compatible replacement for the Andrea A301-6, the N301A has user-controlled features that include split RX and ICS volume controls, VOX squelch control, an additional RX input for the AUX TX position and Nav Aid input. MIC outputs can be individually adjusted for each transceiver. Includes NVIS green and standard white backlighting and support for high and low impedance headsets.

**Snap-in legends #55-06-XXXX**

## AA95-1000 MULTI-USER AUDIO CONTROLLER/TSO

A multi-user audio controller for use in a variety of fixed and rotary-wing aircraft cockpit panels. The AA95-1000 series supports six radio transceivers, four NAVs and ICS for pilot, co-pilot and four passengers (including patient). Further capabilities include one direct audio input, two alert inputs, and L/R music inputs. Both lightweight and compact, the AA95 can be mounted using Dzus or quarter-turn fastening rail systems. **Snap-in legends #55-08-XXXX**



## RTS01 SERIES REMOTE TRANSMITTER SELECTOR

Change the TX Select to the radio needed to talk on without letting go of the flight controls. Use of an existing or added 'toggle switch' is all that is needed to utilize the RTS functions. RX annunciators indicate radio receive activity. The RTS01 can also act as an expansion panel, increasing an analog audio panel up to 7 transceivers. Uses 'snap-in' legends, allowing the radio positions to be labeled with the same legends as those used on the companion audio control panel. **Snap-in legends #155-06-XXX**

# ATC COMMUNICATION

TRIG



## TX56A/57A AVIATION RADIOS

The TX56A and TX57A Nav/Com radios are vital aircraft instruments with a superior user interface and high resolution display. A display 'sweep' function uses a single button to shift the display emphasis from Com to Nav status. The Nav will automatically load the identifier for the selected VOR and over 200 frequencies and identifiers can be saved into the Nav database. Full support for ILS approaches and a back button allows a back course to be selected and flown.

## TY96A/97A AVIATION RADIOS

The TY96A/97A Slimline Aviation Radios provide fast switching between 25 kHz and 50 kHz and are ideal for pilots who fly in airspace where 8.33 kHz spacing is not required. The 10 watt (96A) certified radio is ideal for general aviation and rotary applications. The 16 watt (97A) certified radio meets the needs of high performance 28 volt aircraft and ensures successful reception and transmission over long distances and high altitudes.



## TY91/92 COMPACT VHF RADIO

The TY91/TY92 are certified 25 kHz/8.33 kHz VHF radios with a separate control head that are compact and lightweight—making them ideal for panels with limited space. The TY91 has a power output of 6 watts and the TY92 has a power output of 16 watts to accommodate longer range transmissions in 28 volt aircraft.

## TSO APPROVED!

Trig's equipment is certified to helicopter vibration standards and its compact controllers are splash-proof, ideal for tough rotary environments. All radios have a two-place intercom built in.

ICOM



IC-A220B  
variant with  
transceiver &  
base station



## IC-A220 VHF TRANSCEIVER

The IC-A220 panel mount VHF transceiver is a popular fit with experimental and light sport pilots. The TSO approved version will work for all certified Part 23 aircraft. This air to ground transceiver has the capability to work on both 8.33 kHz and 25 kHz channel spacing frequencies. It features a bright OLED (Organic Light Emitting Diode) display with improved brightness, contrast, viewing angle and response time when compared to conventional LCD displays.

## PS-80 BASE STATION

The IC-A220 fits right inside the PS-80 base station power supply for ground based operations. Works with the HM-176 hand microphone.



# HEADSETS & DROPCORDS

**BOSE**



## BOSE A30 AVIATION HEADSETS

The Bose A30 Aviation Headset is best utilized where noise is pervasive, comfort is required and communication is critical. It's the most comfortable, full-featured around-ear aviation headset Bose has ever created, and it's the first-ever around-ear aviation headset with three modes of user selectable active noise cancellation. Each feature of the A30 was inspired by decades of Bose research and development and engineered to perform in high-intensity flight environments. Plus, its lightweight, comfortable design is FAA TSO and EASA E/TSO-C139a certified, proving its durability in tough conditions.

*\*Custom options available. Call for more details.*

## DAVID CLARK HEADSETS

Both lightweight and comfortable, the H10 series of headsets will be the best value noise-attenuating headsets you will ever wear. Headband force is drastically reduced with the help of a super soft, foam filled pillow headpad. Coil cord (5ft) with U-174 /U plug. Certified noise reduction rating.

**David Clark**



**Comm Innovations**



## CIX200/CIX300/CIX400 SERIES DROPCORDS

Since 1995, Comm Innovations dropcords have been the most popular in the industry that use a widely configurable broad range of FAA & MIL approved components.

## SAL-200/SAL-201/SAL-203 SERIES DROPCORDS

Skye Avionics' drop cords are constructed to withstand rough use and conditions. All drop cords include long-life PTT switches that are rated to withstand 1,000,000 mechanical and electrical cycles, and a volume control that is in a container and panel sealed to IP67 specifications.

**SKYE AVIONICS LTD.**



# PUBLIC ADDRESS SYSTEMS



## ★ CERTIFICATIONS ★

- ✓ ISO9001
- ✓ AS9100C
- ✓ EASA PART 145 APPROVED
- ✓ APPROVED MANUFACTURER
- ✓ APPROVED MAINTENANCE ORGANIZATION (AMO)

LSC22 Siren Controller



LSA400 Loud Speaker Amplifier  
(DO-160G qualified)

LS300 Loud Speaker



## DO-160G QUALIFIED

### ALSO COMPATIBLE WITH:

AA21-400 Siren  
Controller/TSO



Legacy & Compact AEM/NAT PA Loud Speakers



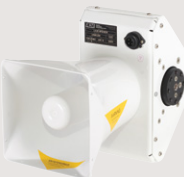
### LS SERIES MOUNTING

The Avionics Solutions Mounting Brackets (AS2016025108) are designed to hold the AEM LS300 and LS600 loud speaker array, this speaker mount can be installed on a number of airframes.

Compatible with LS600 and LS300 Loud Speakers.



LS600



LS300



**AS**  
AVIONICS  
SOLUTIONS

## LSS (LOUD SPEAKER SYSTEMS)

AEM's newly redesigned Loud Speaker Systems (LSS) provide better sound quality and output power with updated speaker drivers and a mechanical design that results in improved conversion of electrical power to sound pressure (SPL). These systems are available with peak power ratings of: 220W, 440W, 880W, 1320W, and 1760W and include the LSC22 Siren Controller, an LSA Series Loud Speaker Amplifier (LSA150, LSA300, LSA400, or LSA800) and corresponding Loud Speakers (TS150, TS300, LS300, or LS600).

### ABOUT THE SYSTEM

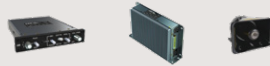
The LSC22 Loud Speaker/Siren Controller provides on-board digital storage for recording of up to three messages that can be broadcast through the loudspeaker system. A front panel AUX input allows for broadcasting recorded messages from digital devices. These two features allow the broadcast of voice only, eliminating cockpit noise inherent in live microphone broadcasting (also available).

Ranging from the compact TS150 & TS300 to the LS300 & LS600, each speakers' power is improved when paired with LSA Series Loud Speaker Amplifiers (see list above). This high end, Class D amplifier is smaller and less expensive than similar units on the market and uses less power than earlier versions thanks to a "smart power supply" that automatically modifies the amplifier output to meet the output load demand.

## LSS CONFIGURATIONS

### LSS220 COMPACT SYSTEM

LSC22, LSA150, TS150



### LSS440C COMPACT SYSTEM

LSC22, LSA300, TS150, TS300



### LSS440 SYSTEM

LSC22, LSA400, LS300



### LSS880 SYSTEM

LSC22, LSA400, LS600



### LSS1320 SYSTEM

LSC22, LSA800, LS300, LS600



## AWG08 AUDIO WARNING GENERATOR

The advanced audio warning generator is capable of providing up to eight separate tones or voice warnings, via two fully isolated outputs. Two isolated inputs allows existing system-warning audio to be summed internally with the AWG08 generated warnings.



## PSAIR SERIES LOUD SPEAKER SYSTEMS

The PSAIR Series Loud Speakers are engineered to project extremely clear speech or siren sound over the noise of engines, rotors and other ambient conditions. Whether the mission is crowd control, supporting ground patrol units, search & rescue, emergency response or special ops, having an airborne PA system that people on the ground can actually hear AND comprehend is a powerful life-saving tool.



### PS-SPK-300 A-SERIES

- Designed for recessed speaker installations
- 300 watts
- Reduced drag
- Aesthetic & aerodynamic



### PSAIR12N SINGLE-HORN

- Smaller helicopters & single-engine fixed-wing aircraft
- 300 watts
- Aerodynamic enclosure
- Compact & lightweight



### PSAIR22N DUAL-HORN

- Mid-sized helicopters & fixed-wing aircraft
- 600 watts
- Aerodynamic enclosure
- Effective, high-powered, clear speech projection

**PSAIR22A** is STC'd in the Airbus AS350B/H125 aircraft. PSAIR22A consists of 2ea PS-SPK-300 speaker assemblies and the PSAMP600N 600 watt amplifier in a recessed installation under the left rear door of the H125.

PSAMP600N - 600W



PSAMP1200N - 1200W

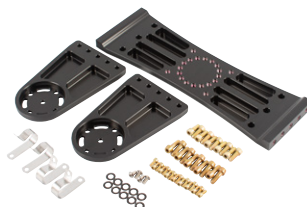


## PSAMP SERIES PA AMPLIFIERS

These class D PA amplifiers are designed to operate with airborne PS series PA speakers from Power Sonix in both helicopter and fix-wing aircraft. The amplifier can be installed anywhere in the aircraft to produce effective, high-powered, clear speech projection in the smallest, lightest, most compact airborne package possible.

## UNIVERSAL U-BRACKET KIT

Power Sonix universal U-brackets facilitate the installation of the PSAIR12 and PSAIR22 series airborne speaker arrays to an aircraft.



# ADS-B READY

TRIG



## TT31 MODE S TRANSPONDER

The TT31 is a Class 1 transponder which will 'plug and play' straight into an existing KT76A and KT78A tray—significantly reducing both installation time and cost. The TT31 provides pilots with class-leading Mode S technology that is also ADS-B Out capable. This transponder is FAA STC approved for use with both transponders are compatible with Garmin GNS/GTN WAAS navigators, FreeFlight 1201 and NexNav Mini with the latest free TT31 ADS-B STC software.



## TT22 MODE S TRANSPONDER

The TT22 system is Trig's smallest and lightest Mode S general aviation transponder. The TT22 can be used in IFR and VFR flight in high performance aircraft. The front panel controller is smaller than a standard instrument, and the remote transponder is not much bigger than a pack of cards. It can fit into the smallest of aircraft, yet is fully certified and compliant with all the transponder requirements.

## TN70A WAAS GPS & ANTENNA

The TN70A WAAS GPS receiver with included WAAS certified antenna is an affordable solution for adding ADS-B Out and compliant WAAS GPS capability to an existing ADS-B installation. The TN70A interfaces with compatible Trig transponders, making installation of this kit simple and ADS-B compliant.



## SKYBEACON

The skyBeacon from uAvionix is a TSO LED Wing-tip Position Light with ADS-B Out UAT & Integrated WAAS GPS. The UAT (978MHz) transmitter and specially designed blade antenna minimizes installation errors and antenna placement issues. A built-in WAAS GPS provides rule compliant position data for ADS-B transmission with no additional wiring or external GPS antenna mounting. The skyBeacon's power transcoder decodes replies from legacy Mode C and Mode S transponders so that a new transponder is not required.



## TAILBEACON

The tailBeacon from uAvionix is a revolutionary new way to equip ADS-B out for a certified aircraft. This rear position nav light is integrated with ADS-B Out, GPS, and LED position lighting. The easy installation is as simple as replacing the aft aircraft position light. There are no airframe modifications or additional antennas required. The installation only requires 2 screws and reuses the existing power and ground to your current position light as well as the existing breaker. The tailBeacon will work with any Mode C and Mode S transponder which meets the 2020 ADS-B requirements.



# MULTI-FUNCTION DISPLAYS



## AV-30 MULTI-FUNCTION DISPLAY

The AV-30 is a highly capable, fully digital, multi-mode instrument that mounts in the legacy 3 1/8" round instrument panel cutout. It can be field configured as either an Attitude Indicator (AI) or a Direction Indicator (DG), contains an internal battery and allows for a wide variety of pilot customization.

When configured as an AI, primary attitude and slip are always displayed. The unused portions of the display area can be customized by the pilot to show a variety of textual and graphical data-overlay fields. Up to 3 pages may be customized by the pilot with a forth dedicated fully decluttered page.



When configured as a DG, non-slaved direction of flight or GPS track may be configured for display. Multiple display presentations, including compass rose, GPS CDI, and GPS arc view can be selected by the pilot. The unused portions of the display area can similarly be configured for a variety of textual data-overlays.

In both operating modes, the pilot may select from a variety of visual styles which are intended to improve visual compatibility with legacy aircraft instrumentation and preserve the look-and-feel of older aircraft applications. Available for either certified aircraft (AV-30C) or experimental aircraft (AV-30E).

\*Approved for Part 23 aircraft with speeds of under 200Kts.



## AV-20S MULTI-FUNCTION DISPLAY

The AV-20S incorporates a full color sunlight readable display, bezel-mounted light sensor for automatic display brightness, and an internal battery for operation in the event of power loss. The unit is designed to fit a standard 2 1/4" mounting hole and is approximately 2 inches deep. Dual 1/4" quick-connect fittings are provided for pitot and static connections on the rear of the unit.

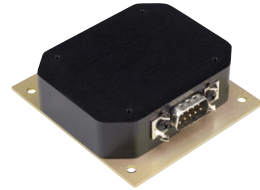
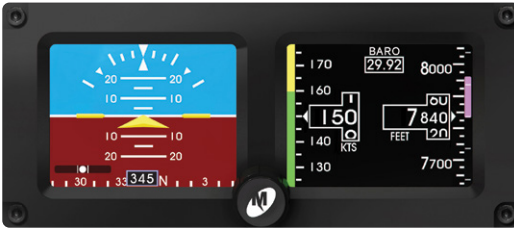
## TAILBEACON X

tailBeaconX is the next era of global ADS-B. Compatible with surface and space-based ADS-B surveillance systems, tailBeaconX is a Mode S Extended Squitter ADS-B transponder and aviation GPS integrated into an LED rear position light.

tailBeaconX embraces the future, providing precision ADS-B data to the Aireon satellite network without the need for diversity antennas.



**Compatible with the AV-30C Multi-Function Display.**



## MD302 STANDBY ALTITUDE MODULE (SAM™)

The MD302 or SAM™ is a digital, 2-inch standby attitude module with a unique two-screen display that provides attitude, altitude, airspeed, slip, vertical trend, and heading information to the pilot during normal or standby operation in the event of primary instrument failure. This self-contained, solid-state instrument features a selectable orientation, horizontal or vertical, which allows flexible cockpit design and installation. The MD302 is also equipped with a rechargeable Nanophosphate® lithium-ion battery that provides up to one hour of emergency operation when fully charged.

## MD32 MAGNETOMETER

The MD32 Magnetometer is designed specifically for the MD302 Standby Attitude Module – SAM®. This FAA approved device delivers independent heading and reference without orientation limitations or the need to for special installation hardware. The MD32 has a compact footprint and flexible mounting, while offering convenient calibration from the cockpit for easy and economical installation.



## MD23 FLEX SERIES

These standard 2-inch (2-1/4") panel-mounted instruments are comprised of certified hardware and certified software featuring high-definition graphics. The Flex is able to function as a custom display, controller and data converter which can receive and display ARINC 429, analog, discrete, frequency, temperature, and absolute and differential pressure data depending on which Custom Instrument Definition (CID) file is installed. Standard configurations include the MD23-104 Battery Monitor, MD23-225 Digital Airspeed Indicator, MD23-215 Digital Counter Drum Altimeter, and MD23-190 Digital Multi-Function Clock.



Battery Monitor



Airspeed Indicator



Counter Drum  
Altimeter



Multi-Function  
Clock

# USB POWER & CHRONOMETERS

TRUE BLUE POWER<sup>®</sup>  
A Division of MidContinent Instruments & Avionics, Inc.



## TA202 SINGLE & DUAL USB CHARGING PORTS

The TA202 Series High Power USB Charging Port converts 10 to 32 DC volts from the aircraft to a standard 5 volt power that can charge any electronic device that uses a USB connector— including cell phones, GPS devices, and tablets. The TA202 provides one or two USB-A or USB-C ports and can be mounted in a variety of locations throughout the aircraft.



## TA102 DUAL USB CHARGING PORT

The TA102 Dual USB Charging Port simultaneously provides 2 amps of power per charging port to any consumer product requiring a USB interface. Smartphones, tablets, iPads and electronic flight bags stay fully charged and connected to weather data, traffic, charts, approach plates and text communication. The compact TA102 Series is easy to install and leaves a small footprint in the panel or cabin wall.

MidContinent<sup>™</sup>  
INSTRUMENTS+AVIONICS

## MD93 DIGITAL CLOCK/DUAL USB CHARGING PORT

The MD93 Series is a highly-accurate digital clock with dual USB charging ports (2.1 or 3 amp versions available).

The MD93 series features intuitive operation with five modes: local time, universal time, flight time, countdown timer and stopwatch. The dual USB charging port supplies electric power to charge any high-power device with a USB interface while protecting itself and the device from short circuits, power surges, and over-current potential.





## SMARTPOWER 250 SERIES USB CHARGING PORT

The smartPower 250 series is a panel-mount dual USB-A charging port designed to provide reliable power in the cockpit for mobile devices, like smartphones and tablets. SmartPower provides 2.7 amps at 5 VDC  $\pm$  0.25 (10W) for each USB port. It's designed to be small and unobtrusive, and is available in two different faceplate styles: a round faceplate that fits standard cigarette lighter socket panel cutouts, and a square faceplate for custom panel cuts. A key feature is the "smart charging" capability, which adjusts the amp output to what is needed by the unit being charged, thereby reducing the risk of overheating or overcharging.



## M880A CHRONOMETER

The Davtron M880A series digital clocks are night vision capable and feature a full six-digit GMT clock. Available in either NVG Green A or NVG BG7B (blue), the M880A uses a two-button-control system, offering natural and error-free operation, as well as a manual dimming knob with remote control capabilities.



# ELTs & PLBs



## 5-AXIS G SWITCH ELTS

The current US Forestry Service tender specifically requires all ELT systems to be equipped with a multi-axis G switch.

The leader in multi-axis technology is ACR Electronics and it's ARTEX branded ELT systems. EDMO Distributors Inc. can offer the ARTEX ELT 4000 HM (Helicopter Model) for immediate delivery.

Call EDMO today for special pricing on this important life saving device at 800.235.3300.



## ELT 4000HM

The ELT 4000HM features a 5-axis G switch activation system which meets the new US Forestry Service requirements. ELT 4000HM features an alkaline battery system which means no Lithium Battery Special Conditions compliance. This ELT is 25% less costly to purchase and maintain as compared to lithium based ELT.

## PLB 8110 406MHz GPS

The ARTEX Personal Locator Beacon (PLB) features a market-leading small size and weight—easily fitting into a pocket or life vest without impeding activity and taking up minimal space—ensuring it is readily accessible in an emergency. Effortlessly operated with one hand even under the most challenging conditions. The ARTEX PLB works with the only officially recognized worldwide dedicated search and rescue satellite network (operated by Cospas Sarsat). The 8110 PLB is powered by a 7-year class 2 (non-hazmat), 9 volt, lithium battery.



ResQlink 400

ResQlink View



## RESQLINK 400/VIEW

The ResQLink Series Personal Locator Beacon (PLB) is engineered and tested to withstand even the harshest elements. These PLBs require no subscription and the easy-to-use ResQLink includes a built-in strobe light and an infrared strobe to facilitate nighttime or low visibility rescue operations. The innovative design combines multifunction clips to provide a multitude of wearable options for a diverse range of activities.

The ResQlink View features a digital display indicating the PLB's status in real-time with GPS coordinates.



## INTEGRA 406 ELT



Automatic fixed (AF) emergency locator transmitter

Operates on 406 MHz and 121.5 MHz frequencies

Integrated internal 406 MHz backup antenna

Compact and lightweight

Operating temperature as low as -40C for 24 hours on 406 MHz and over 48 hours on 121.5 MHz

Does not require an external power supply

Remote control panel offers optional 2-wire or 3-wire installations

Universal mounting bracket provides easy retrofitting

Approvals: COSPAS-SARSAT, RTCA DO-160, TSO-C126a, C142a and ETSO 2C91a, 2C126, C142a

The Integra ELT offers an efficient option installing or retrofitting a 406 MHz ELT with GPS capabilities in an individual or fleet aircraft. The Integra ELT transmits distress signals and location data via a 406 MHz signal to the COSPAS-SARSAT satellite network in conjunction with a homing signal on 121.5 MHz which allows rescuers narrow down the search area to 490 square miles. With the Integra's GPS capabilities, it is possible for the ELT to send exact GPS coordinates of a crash sites location – further narrowing the search area to 0.03 square miles while lowering response times to as little as 30 minutes.

**QUALITY & EXCELLENCE  
WHATEVER IT TAKES.**

Check out our website at [edmo.com](http://edmo.com) or contact our TacCom experts at 800.235.3300.



