

# MICROAIR – APPROACH HUB – BLUE SKY



## MICROAIR 760 COM REVISION P

Designed and manufactured in Australia, the Micro Air 760 VHF transceiver is ideal for aircraft requiring compact size and low power consumption. It has many of the features not found in radios costing much more and includes features not available in any other units. It's compatible with a variety of speaker & microphone combinations including all general aviation microphones. Standard model mounts in a standard 2-1/4" panel hole and weighs only 19.4 oz. It has been proven in high noise environments such as Rotax 2-stroke engines and is excellent for gliders, Ultralights, a general aviation aircraft. A unique LED multifunction annunciator located at the top right of the unit provides several alerts, and an external memory toggle switch allows remote control of the memory frequencies. Transmit output: 4W, Size: 2.56" x 2.44" x 7.779"d, 14V. Standard 2-1/4" model.....P/N 11-18700 .....**\$1,435.00**

## MICROAIR T2000 TRANSPONDER



The Microair Avionics T2000SFL Transponder is a mode 3A/C aircraft transponder designed to operate in an ATCRBS environment. The T2000SFL has been designed to meet RTCA/DO-144 requirements, and has been tested to DO-160D for environmental and EMC requirements. The T2000SFL software has been developed and approved under RTCA/DO 178B requirements. The T2000SFL is a small lightweight transponder with low power requirements. The T2000SFL is compatible with any C88a compliant altitude encoder, and offers the following features: • Mode 3 A response (4096 codes) • Mode C altitude response • SPI indent response • Encoder Altitude displayed • Altitude Alert (HI / LO) • Voltage alter (OV / UV) • Security coding of serial number • Option to power encoder only in mode C operation. T2000 Transponder.....P/N 11-00990 .....**\$2,885.00**  
EC2002 Altitude Encoder.....P/N 11-05105 .....**\$365.00**



## ACH1000 ADVANCED CONTROL HEAD TRANSCIVER

Blue Sky Network's Advanced Control Head (ACH1000) aviation transceiver is the perfect tool for pilots, operators, and fleet managers around the globe. Working in conjunction with our D1000-series Iridium transceivers, it is the ideal upgrade to add voice and messaging capability to and from the cockpit. The ACH1000 control head integrates with the on-board intercom system, allowing the pilot or co-pilot to easily dial or receive calls directly through the headset. Users can pre-program up to 10 speed-dial numbers, delay, route diversion and weather requests. The crew can also easily receive and read email messages from the Iridium transceiver display. Moreover, with the simple push of a Quick Position (QPOS) button located on the ACH1000 display, a message is quickly sent to the SkyRouter portal, key email addresses, and mobile phones.....P/N 11-15233 .....**\$2,893.00**

## HAWKEYE PT PORTABLE TRACKER



The HawkEye Portable Tracker (HEPT) is a GPS personal tracking device that makes ensuring the safety and keeping track of workers in remote locations easy. HawkEye Portable Trackers are rugged, handheld Iridium-based personal satellite tracking devices, tapping the complete network of Iridium low-earth-orbit satellites. No matter where personnel may be—walking oil lines in Alaska, doing geologic surveys in the desert, etc.—you can locate them and ensure their safety. It's an essential tool for every lone worker in your enterprise. The HawkEye PT transmits all data to SkyRouter, Blue Sky Network's interactive web portal that enables immediate access to tracking data on—and communication with—every person and asset around the globe.....P/N 11-15238 .....**\$1,269.00**

## HAWKEYE PT PLUS PORTABLE TRACKER



Blue Sky Network's HawkEye Portable Tracker Plus (HEPT+) provides dual-mode connectivity and harnesses the power of the Iridium Satellite network and GSM tracking to ensure the safety and constant communication of fleets dispersed in remote locations while providing cost-efficient data service. When used in combination with the New SkyRouter, the HawkEye PT Plus offers portable tracking and fleet management of any aviation, land and marine asset – in real-time from anywhere in the world with pole-to-pole coverage. The HawkEye PT Plus (HEPT+) utilizes GPS tracking to locate the exact position of fleets and two-way SMS and free form messaging to allow users to remain in constant contact with command centers. Device control is now made easy with the integration of a new touchscreen interface.....P/N 11-15237 .....**\$1,650.00**



## HAWKEYE 100A DIALER AND BT INTERFACE FOR HE 7200A

The Hawkeye 100A is a companion dialer and Bluetooth Interface for the HE7200A SATCOM Device. The Hawkeye 100A adds voice capability, and connection to Blue Sky Network Bluetooth-enabled iOS Apps for messaging and forms.....P/N 11-15235 .....**\$2,725.00**

## MICROAIR T2000UAV-L TRANSPONDERS



A special version of the T2000 Transponder, designed for operation in unmanned aircraft. This product is NOT TSO'd due to the OEM nature of the management software. It can help you to open ATC controlled airspace for your product, by making the UAV visible to ATC controllers.

The UAV operator will be able to enter an ID code given by ATC, into the T2000UAV-L, to make the UAV uniquely identifiable. Transponder capability will make your UAV visible to TCAS operators, which affords great safety for commercial aircraft operators. The transponder will reply to all mode A and mode C interrogations, and will accept barometric altitude Gray scale (Gillham Code) data. It was designed for very low power consumption, which permits prolonged operation on battery. Can however still pulse out a 200W signal. Light at only 454g (16oz), and easy to install. Available with either a standard BNC connector or standard TNC connector loaded on the rear face of the chassis.

T2000UAV-L TNC Connector.....P/N 11-07934 .....**\$3,517.00**  
T2000UAV-L BNC Connector.....P/N 11-07935 .....**\$3,597.00**

## MICROAIR ANTENNA AIRKIT FOR M760



Microair Avionics recommends the Airkit GI ground plane independent, for use with the M760 radio, in situations where the aircraft structure does not offer a suitable ground plane. The Airkit is a completely ground independent antenna which is designed to be used in

a wide variety of applications, such as kit-build and composite aircraft. This products is not approved as a primary com antenna. Termination is provided to the industry standard BNC female and supplied with 10m of RG58CU coax cable. The Airkit antenna is one of the easiest antenna to install and has a maximum bandwidth of over 3MHz under 1.6 to 1 SWR. 5M Cable.....P/N 10-06021 .....**\$118.00**  
10 Ft. Cable.....P/N 10-06022 .....**\$167.75**

## HAWKEYE 7200A SATCOMM TRACKER



Blue Sky Network's HE7200A and SkyRouter, the industry leading cloud-based web portal, meets or exceeds the International Civil Aviation Organization (ICAO) Global Aeronautical Distress Safety System (GADSS) required performance criteria for Transport Aircraft. Blue Sky Network can provide Operators with a "best-of-breed" complete ICAO GADSS solution to meet the expected requirements. This flexible platform will allow remote seamless upgrades to onboard hardware as the evolution of performance based criteria changes. The uniquely small form factor was designed to allow the unit to replace the required #2 ELT (a pending ICAO proposal), while still taking advantage of the three installed wires to the cockpit.

P/N 11-15234 .....**\$5,795.00**

## HAWKEYE 7200 GPS TRACKING DEVICE



The portable HawkEye 7200 (HE7200) is packed with advanced features that make it the perfect Iridium SATCOM solution for on-the-go global asset tracking and communication even from your iPhone or iPad with built-in Bluetooth. Fly with it, take it with you in your vehicle, or jump on-board your ship; the HE7200 is the perfect portable companion for pinpoint tracking, reliable communication and maximum personal security. A true multi-national GNSS receiver plus Iridium give the HawkEye 7200 (HE7200) a definitive edge in TTFF (time to first fix) and global positioning accuracy ...P/N 11-15236 .....**\$1,445.00**

## D1000A IRIDIUM SATCOM TRACKING KIT



Blue Sky Network's D1000A Iridium satcom tracking kit provides efficient, safe, secure, and global coverage for aviation assets. The FAA and Iridium certified D1000A enables optimized fleet utilization through extensive reporting capabilities and backend analysis tools.

When paired with the ACH1000, the D1000A offers the ability to make voice calls and have two-way messaging. Fleet managers can login to SkyRouter, cloud-based tracking web portal, to maintain, view and communicate with multiple assets simultaneously on a single map from a centralized command center .....P/N 11-15230 .....**\$9,495.00**

## AIRCRAFT CABIN SPEAKERS



Engineered for 10,000 hours of performance, (minimum), these flame retardant speakers sound clearer and last longer. The magnet assemblies are heavier than original equipment, yet the overall speaker depth is only 2". The voice coils are heat-proof to withstand high power levels and the gaskets are treated with a moisture barrier, for unprecedented reliability.

Part No.	Size in inches & Description	Mag. Wt. (oz.)	Imp. (ohms)	Prog. Power (Watts)	Depth	Price
11-04649	6 x 4 x 1.878 P.C. Oval	5.5	3.2	9	1.550	\$48.60
11-04646	6 x 4 Round	5.5	3.2	10	2.018	\$41.85

