

# 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

## MICRO AIR T2000ADSB TRANSPONDER



Ideal for light sport and experimental aircraft operators looking for enhanced visibility and to meet airspace mandates, the new Microair ADSB Transponder integrates Mode AC, ADSB out, GPS position source and altitude encoder in one compact unit. Designed for easy installation, the ADSB Transponder improves situational awareness by making you visible to other aircraft.

It is fully compliant to Civil Aviation Safety Authority (CASA), Civil Aviation Authority (CAA) of New Zealand and Federal Aviation Administration (FAA) requirements for ADSB Out .....P/N 11-19526

## 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  
T2000UAV-L BNC Connector.....P/N 11-07935

## 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.  
10 Ft. Cable.....P/N 10-06022

## 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

## 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	---
11-04646	6 x 4 Round	5.5	3.2	10	2.018	---

## 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.

**Specifications:** • Operating Temperature: -30 °C to +70 °C • Operating Humidity: ≤ 75 % Relative Humidity • Storage Temperature: -40 °C to +85 °C • Storage Humidity: ≤ 93 % Relative Humidity • Input Voltage Range: 10 - 32 VDC • Input Power (max): 15W • Dimensions: 5.5" x 5.61" x 1.6".....P/N 11-15234

## 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 TTF (time to first fix) and global positioning accuracy.  
P/N 11-15236

## 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

AV