FLIGHT HUB GX WITH HARNESS
Flight Hub GX streamlines avionics by replacing unreliable splices with a simple plug-and-play box paired with a powerful diagnostic tool. Flight Hub GX is revolutionizing avionics wiring by eliminating unreliable splices and disorganized cables. The Flight Hub GX is a passive plug-and-play device that contains a unique diagnostic tool. Instruments are connected to Flight Hub GX with manufacturer provided mil-spec wiring harnesses to provide robust connections and diagnostic capabilities. The integrated patent pending diagnostic tool allows a service technician to easily test signals and find problems to reduce down time and increase TIME TO FLY. Flight Hub GX meets the installation requirements of Garmin, Bendix King, PS Engineering, and Avindy. Flight Hub GX patent pending. Specifications: • Weight: 2 lb. • Length: 10.1 in. • Width: 5.4 in. • Height: 1.7 in. P/N: 13-14950 $4,750.00

APPROACH SPORT HUB AVIONICS WIRING SYSTEMS
Simply install the appropriate Approach hub for your instrument panel configuration. Basic instrument panel configurations.................. P/N 11-01457...$199.95
VFR instrument panel configurations.......................... P/N 11-01458...$372.95
Pro G Hub for Garmin Stacks............................... P/N 11-01893...$895.00
IFR instrument panel configurations ......................... P/N 11-01459...$159.00

STEP 1: Select the appropriate Approach Hub for your instrument panel configuration.
Basic instrument panel configuration.................. P/N 11-01457...
VFR instrument panel configuration................. P/N 11-01458...
Pro G Hub for Garmin Stacks.......................... P/N 11-01893...

STEP 2: Choose the Approach Cables for your specific avionics.
SEE A COMPLETE LISTING OF APPROACH CABLES AT www.aircraftspruce.com

AIRCRAFT CABIN SPEAKERS
Engineered for 10,000 hours of performance, (minimum), these flame retardant speakers sound cleaner 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.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Size in inches &amp; Description</th>
<th>Mag. Wt. oz.</th>
<th>Imp. ohms</th>
<th>Prog. Power</th>
<th>Depth</th>
<th>Price</th>
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<tr>
<td>11-04645</td>
<td>6 x 4 x 1.878 P.C. Oval 1.8C</td>
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<td>1,550</td>
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DITTEL GLIDER COMPUTER
The GCA is one of the most efficient glider computer for the top pilot but also for the glider performance training in the aero club. A display, bright as daylight and even readable in sunlight, leaves nothing to be desired regarding legibility and contrast, an intuitive user guidance and a variety of interfaces, sensors and an integrated competition flight software with surpassing functionality are the result of 4 man-years of software and hardware development. The functionality and therewith the scope of services can be continuously adapted to the training level of the pilot. By inserting the SD-card into the front, the GCA is automatically tuned to the desired configuration of each pilot. Remote Unit: The remote unit of the GCA is a second control unit for double seat gliders. This device is built exactly the same as the main unit, but without sensors and GPS. The GCA Remote is connected to the central unit via a high speed data bus (CAN bus). All sensor and GPS data are available to the remote unit and allow the co-pilot to fly according to the provided data or to define a new and independent strategic planning during the flight.

P/N 11-13923 ........................................ $3,450.00

MICROAIR 760 COM REVISION P
Designed and manufactured in Austria, 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, Ultraights, a general aviation aircraft. A unique LED multifunction annunciator located at the top right of the unit provides several alerts and an external memory interface for remote control of the memory frequencies. Transmit output: 4W, Size: 2.56” x 2.44” x 7.779”, 14V. Standard 2-1/4” model......................... P/N 11-18700...$1,225.00
Boom Mic BM470-E ___________________________ P/N 11-02864...$203.95
Spker Box SP01 ________________________________ P/N 11-02865...$39.95

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.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Size in inches &amp; Description</th>
<th>Imp. ohms</th>
<th>Mag. Wt. oz.</th>
<th>Prog. Power</th>
<th>Price</th>
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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 CB88A 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...$1,171.00
EC22002 Altitude Encoder .............................. P/N 11-00105...$365.00
Harness T2000SFL Dynon ................................ P/N 13-08295...$199.95

MICROAIR T2000V-L UAV-TRANSPONDER
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 T2000V-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.

T2000V-L TNC Connector ................................. P/N 11-07934...$3,805.00
T2000V-L BNC Connector ............................... P/N 11-07935...$3,097.00

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