



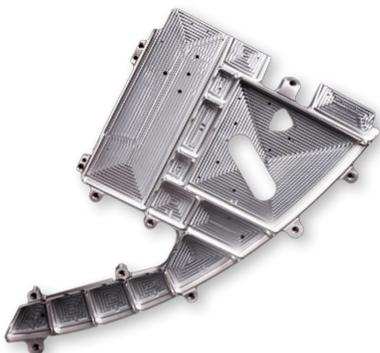
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integrated_systems



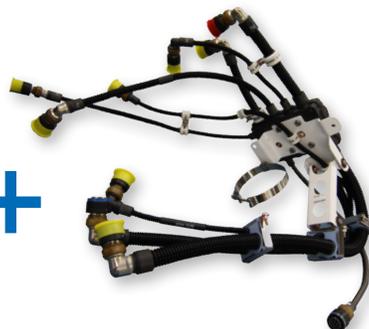
Integrated Systems

Turnkey, precision-machined structural components / enclosures *plus* Glenair-built interconnect cabling

Glenair, together with our precision machining partner Dynamax, is able to offer our defense and aerospace customers fast, turnkey build-to-print integrated system solutions. From landing gear assemblies to in-flight entertainment platforms, Glenair is uniquely positioned to leverage our component manufacturing, interconnect cable assembly and structural member fabrication capabilities to meet the broadest range of integrated system requirements. Our US-based factories in Glendale, California and Chicago, Illinois are FAA, Mil and ISO certified, and ready to tackle any integrated system requirement for today's high-performance military and aerospace applications. Best of all, our design and manufacturing team is ready to provide start-to-finish engineering and assembly support on every project.



Precision-machined, injection molded or stamped-and-formed boxes and structural members



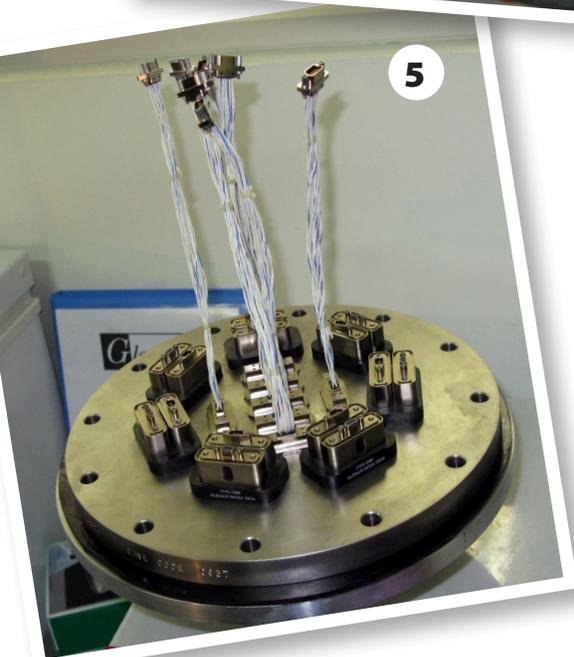
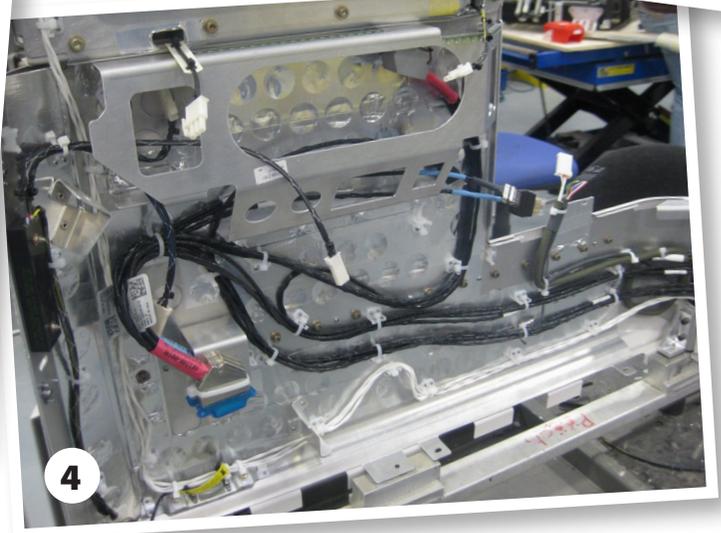
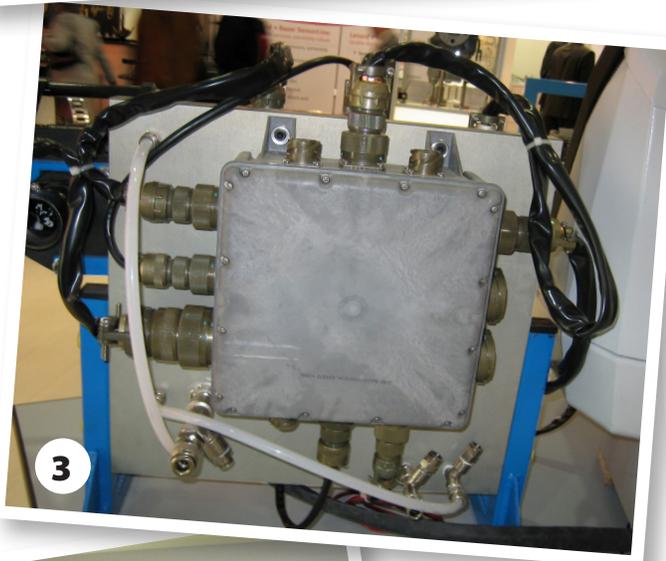
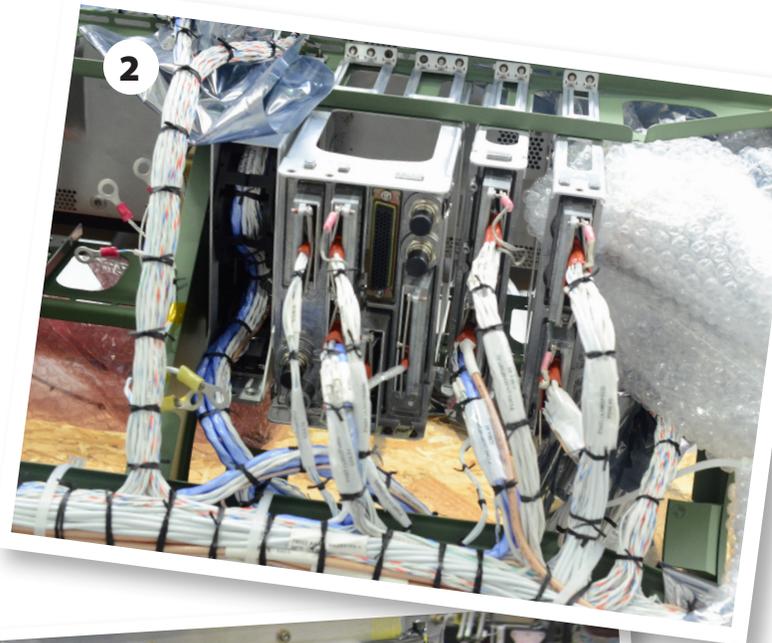
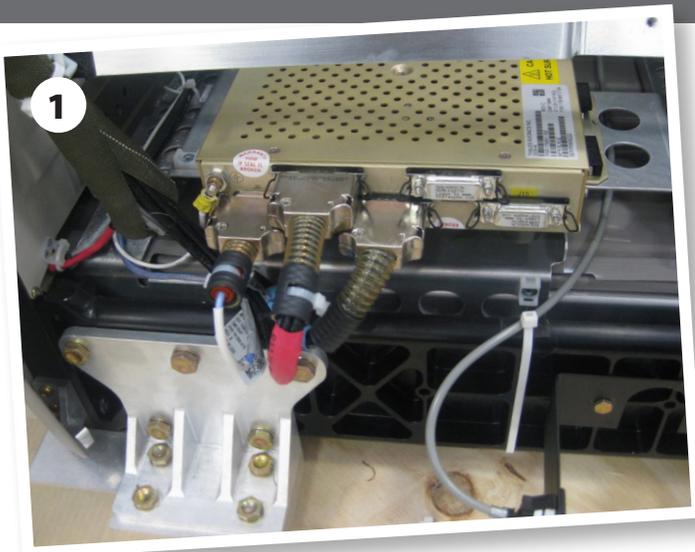
Multibranch interconnect cable harnesses and assemblies—terminated, tested, and ready for use



Turnkey integrated system components: Vertically integrated manufacturing, from backplanes to avionic control panels

INTEGRATED SYSTEMS

Turnkey complex cable assemblies • junction box assemblies • wired avionic control panels • connectorized backplanes



Integrated systems: all interconnect components, boxes and machined chassis manufactured by Glenair. All cabling and final integration completed by Glenair. Glenair engineering provides extensive design support throughout.

Figure 1: Integrated in-flight entertainment console and cabling

Figure 2: Wired unmanned vehicle control module

Figure 3: Rail industry corrosion-resistant junction box assembly

Figure 4: Business-class seat chassis with integrated cabling

Figure 5: Stainless steel vacuum plate with machine-integrated Micro-D connectors and jumpers

Glenair[®]

For more information
contact Glenair at
818-247-6000 or
visit our website at
www.glenair.com
U.S. CAGE code 06324