



CE Aerostructures LLC
6209 South Seneca, Wichita, KS 67217
www.CEAerostructures.com/contact-us

UMC-100 Universal Missions Console

CE Aerostructures Universal Missions Console (UMC) provides systems operators with a quick-deployable, modular solution for fielding test and mission control equipment on virtually any platform



Features:

- Supports dual 15-inch over/under monitors with a fully retractable, strut guided display panel for quick deployment/stowage.
- 15U of racking space for provisional equipment mounting
- Side-mounted shackle tie-downs for tethering to aircraft structure or shipping use
- Side mounted seat track fittings for miscellaneous equipment mounting and/or tie points
- Two spring-back lift handles on both sides for loading/off-loading

Configurable by Order:

- 3U rack mounted DZUS rail adapter with three 4.5" high bays
- 1U rack mounted circuit breaker panel for up to 11 aircraft style circuit breakers
- 1U COTS pull-out tray table or keyboard
- Left or right-hand provisional mounting for miscellaneous equipment



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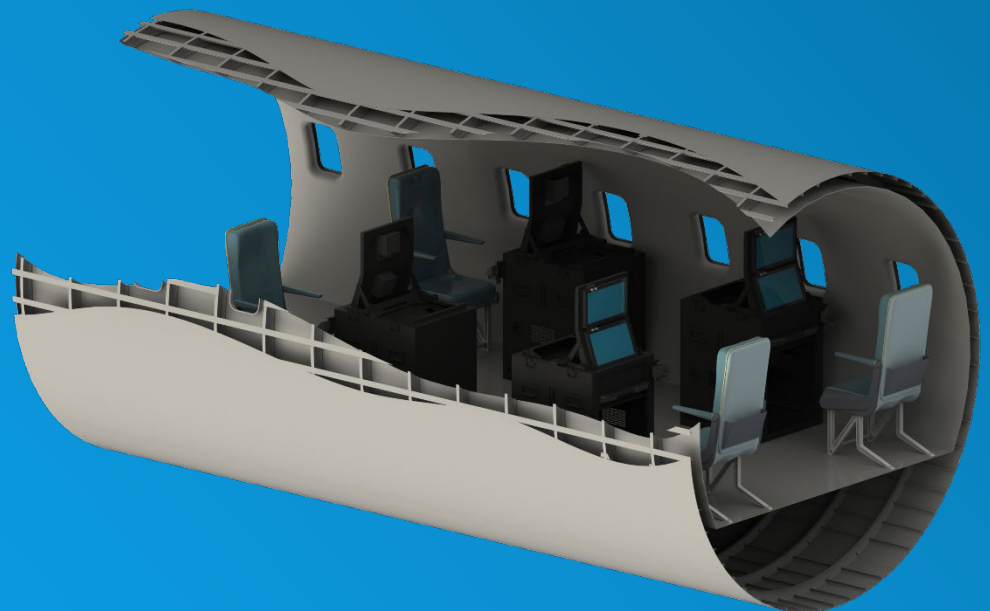


Adaptable Design:

- UMC can be easily populated off-site and shipped on a pallet or in a hard-shell case
- 1/2" Aluminum base plate, configurable by application, certified for your installation
- Ambidextrous design for left or right-hand side mounting/operation
- Removeable panels on back wall and sides with provisional nutplates for simple wiring integration. Removeable case cooling and electrical disconnect panels (blank as standard, customized options available on request)
- Easily re-configurable to support component upgrades or replacements
- Removable, protective monitor cover

Construction:

- Full sheet metal and machined aluminum construction (empty weight: 110 to 130 lbs, lid installed)
- Available finishes: alodine, prime & paint or powder coat
- Envelope (excluding accessory mounts)
 - 23.7W x 25.2D x 50.3H (Monitors Extended)
 - 23.7W x 25.2D x 35.2H (Monitors Stowed, Covered)



Please contact us for pricing, details and options