

CPI Airborne Radomes Commercial Satcom



Communications & Power Industries commercial satcom radomes customized for your application.

With a history of producing high quality products for customer solutions, we can help you with designing and supplying your radome.

Contact us at radantsales@cpii.com
or at call us at +1 978-562-6277

FEATURES:

- Ka, KuKa, Ku-Band
- Class leading transmissivity with low cross-polarization
- Wide range of incidence angles
- For gimballed or flush mount antennas
- Bird strike resistant, damage tolerant designs
- Dorsal and tail mount
- Environmentally resistant radomes: lightning, hail, rain erosion

BENEFITS:

- Approved FAA materials database
- Custom RF wall design to meet stringent RF requirements
- Tooling design and manufacturing expertise for complex radome geometry
- In-house radome RF modeling: high correlation with actual system performance

APPLICATIONS:

- Major domestic and international airlines and Airframes (Boeing and Airbus)
- Business Jet
- Linefit and Retrofit Applications
- FAA and EASA certification
- IFEC



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For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI before using this information for system design.

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