

# CPI Airborne Radomes: Military Applications

## Communications & Power Industries Military Airborne Radomes



Communications & Power Industries military radomes are customized for your application.

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

**To learn more, email [radant.sales@cpii.com](mailto:radant.sales@cpii.com) or call +1 978-637-2594.**

### FEATURES:

- X, Ku, Ka, KuKa, and Q (AEHF)-Bands
- Multi-band solutions
- Dorsal, nose, belly, pods and tail mounts

### BENEFITS:

- High-performance radomes
- Damage tolerant
- Bird-strike and puncture-damage resistant
- Environmentally resistant radomes: lightning, hail, rain, erosion
- Rugged and high-RF electrical performance over a wide range of beam directions
- In-house radome RF modeling highly correlated with actual radome performance
- In-house RF test range

### APPLICATIONS:

- Satcom radomes
- Electronic warfare (EW) radomes
- Radar radomes
- Common Data Link (CDL) radomes



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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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