

Comant CI 268-60

ComDat VHF Communication

COBHAM

The most important thing we build is trust

CI 268-60 ComDat® VHF Communication

The CI 268-60 uses the same radome as our multi-function ComDat antennas. After adding a ComDat combination antenna, many owners like to match the look for their other VHF antenna. This is the answer. The CI 268-60 features the same super-tough nickel plated aluminum base plate with integral Nitrile 'O' ring for pressurized applications.

What's more, the CI 268-60 shares the same footprint and offset connector location as our popular CI 238. The unit also provides a built-in harmonic suppression filter allowing installation in close proximity to GPS antennas without co-sight interference.

Applications

Single and twin engine piston aircraft for applications of this antenna design. Some light turbine and light jets. Consult your FBO or installation shop for best application information.

Frequencies Covered

VHF 118 - 137 MHz

Specifications

Electrical

Frequency	118-137 MHz
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VSWR	2.9:1 Maximum
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Polarization	Vertical
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Radiation Pattern	Omnidirectional
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Impedance RF	50 Ohms
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Power RF	50 Watts
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Harmonic Rejection	80 dB Typical
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Mechanical

Weight	1.25 lbs Max.
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Height	14.1 inches Max.
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Material	Molded Glass Filled Nylon
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Finish	White Polyurethane Enamel
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Connector	BNC (female)
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Environmental

Temperature	-55 to +85 Celsius
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Altitude	35,000 ft.
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Federal Specifications

FAA TSO	C37d, C38d
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RTCA Environmental	DO-160D
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WARNING: Use factory supplied drawings and specifications for installation. Refer to FAA AC 43.13-2B for installation guidelines.

Order at:

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