

Comant CI 295-300 Series

COMDAT® PUBLIC SERVICE SPECTRUM VHF & UHF COMMUNICATIONS

CI 295-300 ANTENNA SERIES

Comant's ComDat® six-through-hole-mount style blade triple-function VHF / UHF antenna with BNC / TNC ports. This antenna covers both VHF as well as lower and higher UHF communication frequencies for Public Service bands by Search and Rescue teams (SAR). Suitable for either top or bottom mounting with both light and heavy fixed-wing single-engine / multi-engine and helicopters aircraft.

CI 295-300 SERIES INCLUDES:

CI 295-300 White
CI 295-300-4 Black (shown)

APPLICATIONS

Light Fixed-Wing Single-Engine
Light Fixed-Wing Multi-Engine
Heavy Fixed-Wing Single-Engine
Heavy Fixed-Wing Multi-Engine
Helicopter

Warranty: 1 year

Always consult your installation shop for best application. See full disclaimer (Page 7) for more information.

FREQUENCIES COVERED

136 - 174 MHz (VHF - Comm)
380 - 520 MHz (UHF - Comm)
764 - 870 MHz (UHF - Comm)

SPECIFICATIONS

VHF Specifications

Frequency MHz	136-174 / 380-520 / 764-870 MHz
VSWR	3.0:1 Max
Polarization	Vertical
Radiation Pattern	Omnidirectional
Impedance	50 Ohms
Power Rating	10 watts CW Max

Mechanical / Environmental

RTCA	DO-160G
MIL-STD	810G Method 514.6 Vibration Cat. 14-24
Connectors	J1 TNC (F)
Finish	Glossy White 295-300 Flat Black 295-300-4
Weight	2.00 lbs.



CI 295-300-4 Black (shown)