# Comant CI 295-200 SAR

**Dual Port - Public Service Spectrum** 



### The most important thing we build is trust

#### CI 295-200 Dual Band - Dual Port

This single antenna offers frequency spectrum coverage for two of the most used Public Service bands by Search and Rescue teams around the world. Dual ports provide maximum effectiveness and flexibility, allowing the user connectivity to any radio set required for the mission.

Helicopter rated for some of the toughest vibration environments, Comant's CI 295 Dual Band / Dual Port antenna saves installation time and space with its small, single footprint. This permits space on the aircraft for other antennas and equipment vital to the many missions and operations tasked.

### Applications

Helicopters and fixed wing turbine powered aircraft. Consult your FBO or installation shop for best application information.

### **Frequencies Covered**

136-174 MHz VHF 380-520 MHz UHF

#### Specifications

#### **RF** Characteristics

Frequency	136-174 MHz 380-520 MHz
VSWR	3.0:1 Maximum
Polarization	Vertical
Radiation Pattern	Omni Directional
Output Impedance	50 Ohms
RF Power	10 Watts C.W. Maximum

## Mechanical / Environmental

Weight	1.75 Lbs. Maximum
RTCA Environmental	DO 160G
Connectors	BNC / 136-174 MHz TNC / 380-520 MHz



WARNING: Use factory supplied drawings and specifications for installation. Refer to FAA AC 43.13-28 for installation guidelines.